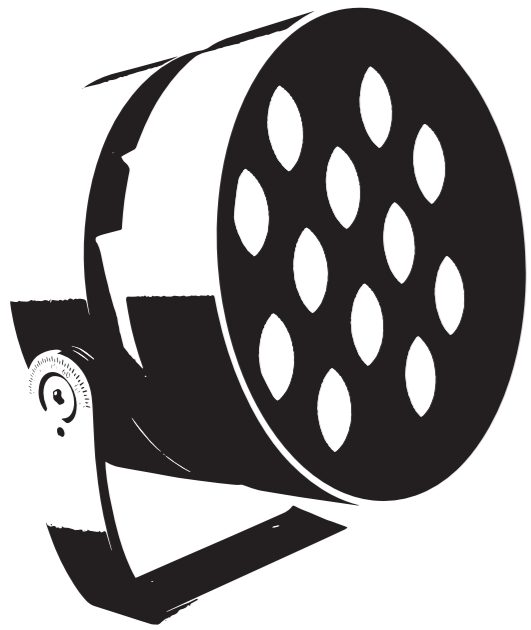


# The Outdoor Experience

Illuminate architecture and exteriors

Catalogue 2025/26

**LUMENSENSE**



**VISUALIZE AND EMPHASIZE**

**ARCHITECTURE BY NIGHT**



THE COMPANY ..... 3

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# YES, THE LIGHT

We work closely with lighting designers, architects and engineers around the world to co-create engaging lighting solutions and appealing outdoor spaces.



# OUR VALUE

By combining advanced optical engineering with a deep understanding of outdoor architectural lighting, we design and manufacture unique, innovative high performance LED luminaires and lighting solutions that perfectly satisfy the demands of projects all over the world.

With a continued focus on using our experience and products to deliver more efficient and more brilliant lighting solutions, we aim to build a positive difference between in environment and communities around the globe.

30+

Countries

500+

International projects used our products

**ROUND FLOODLIGHTS**  
from 33 to 134



LUPE  
→ 35 **new**



ARKOS PRO  
→ 53 **new**



ARKOS  
→ 77



SERRA MINI  
→ 103



SERRA  
→ 115

**SQUARE FLOODLIGHTS**  
from 135 to 178



CUBE MINI  
→ 135



CUBE  
→ 143

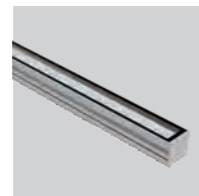


HIGHLAND  
→ 163

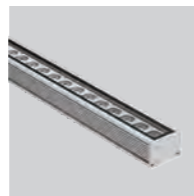
**LINEAR SYSTEMS**  
from 179 to 242



YORK S  
→ 181 **new**



YORK M  
→ 203



YORK L  
→ 213



DELTA  
→ 221



UNI-LINE  
→ 237

**GROUND LUMINAIRES**  
from 243 to 310



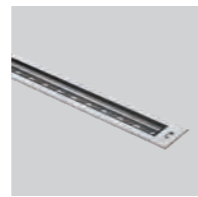
SONAX MINI  
→ 245 **new**



SONAX  
→ 257



SONAX SQUARE  
→ 273



DAN LITE  
→ 283



DAN LUCE  
→ 305 **new**

**GROUND LUMINAIRES**  
from 311 to 332



ARC-SIDE  
→ 311



GOCCIA  
→ 319

**WALL LUMINAIRES**  
from 333 to 366



NIKO WALL  
→ 335



NIKO CEILING  
→ 343



BLADE S  
→ 349



BLADE M  
→ 355



BLADE L  
→ 361

**UNDERWATER LUMINAIRES**  
from 367 to 382



CATCH SPOT  
→ 369



CATCH UPLIGHT  
→ 375

**1 LUPE**  
LED FLOODLIGHTS

**2** 

**3** 

**4 LUMINAIRE:**

- Die-cast aluminum body with excellent heat dissipation
- Fluorocarbon paint resistant to corrosion and weathering
- Shock resistant tempered glass cover for protection
- Automatic self-cleaning system
- Electrically neutral thermal path to ensure performance
- Complies with standards EN60598 and pertinent regulations

**OPTICAL SYSTEM:**


- Polycarbonate UV-resistant lenses
- Symmetrical light distributions
- Ultra spot, spot, narrow, medium, flood, wide flood and elliptic optics
- Optional anti-glare accessories for improved visual comfort

**LIGHT COLOUR MANAGEMENT:**


- High uniformity and colour consistency for outdoor façade lighting
- 4-in-1 and 7-in-1 LEDs available for colour mixing versions

**INSTALLATION:**

- For outdoor installation on floor, wall or ceiling with bracket (standard)
- Adjustability on horizontal axis


**5** 

LUMENSENSE 2025/26



1. Product name
2. Representative image of this product
3. Pictograms of product features
4. Product introduction
5. Finish colour

LUPE-6

**6** 

**QUICKINFO**  
Floodlight 25W, 6 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**  
135  
104

**7**

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0825W25	ultra spot 3° 0003	2700K 2780 3000K 3080 4000K 4080	ON/OFF	RAL9023 01	1,250 lm

**QUICKINFO**  
Floodlight 25W, 6 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply





















**DIMENSIONS**  
135  
104













CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0825W25	spot 8° 0008 narrow 12° 0012 medium 20° 0020 medium 30° 0030 flood 45° 0045 elliptic 10°x70° 1070	2700K 2780 3000K 3080 4000K 4080	ON/OFF	RAL9023 01	2,000 lm

6. Quick information of this product
7. Guide to complete the product code on request, example: 0825W25.0003.2780.01

1st product code      2nd optic code      3rd light colour code      4th finish colour code

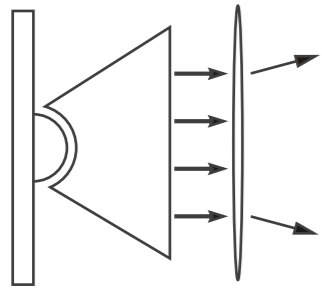
0825W25      ultra spot 3° 0003      2700K 2780  
3000K 3080  
4000K 4080      ON/OFF      RAL9023 01

	Floodlights		Luminaire adjustable on horizontal axis
	Linear luminaires		Luminaire adjustable on vertical axis
	Ground-mounted luminaires		Adjustable optical system
	Wall-mounted luminaires		Luminaire can be walked over
	Underwater luminaires		Luminaire can be driven over
	Outdoor installation		High visual comfort
	Ceiling mounted		Ultra spot optic for long-throw lighting
	Wall mounted		LED light source
	Ground mounted		New product
	Ceiling, wall or ground mounted		Europe conformity

	Light colour RGB		Protective degree
	Light colour RGBW	IP65 Dust-tight and jet-proof	
	Light colour 3-IN-1	IP66 Dust-tight and powerful water jet-proof	
	Light colour 4-IN-1	IP67 Dust-tight and water-tight (immersible)	
	Light colour 7-IN-1	IP68 Dust-proof and sealed against submersion	
	RAL finish colour on request		Shock resistance
	Class I	IK05 Protected against impact energy 0.7 Joule shocks	
	Class III	IK06 Protected against impact energy 1 Joule shocks	
	Power supply not included	IK07 Protected against impact energy 2 Joule shocks	
	Power supply included	IP08 Protected against impact energy 5 Joule shocks	
		IK09 Protected against impact energy 10 Joule shocks	
		IK10 Protected against impact energy 20 Joule shocks	



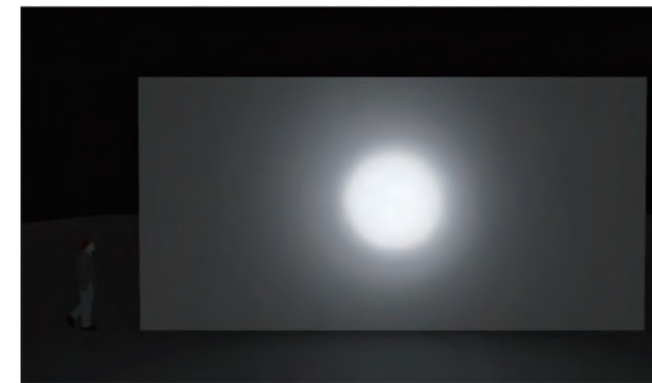
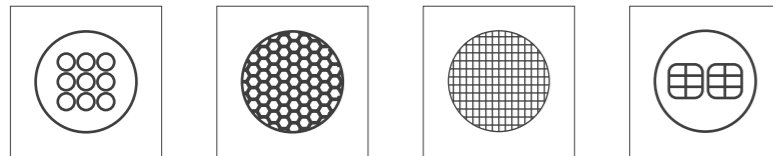




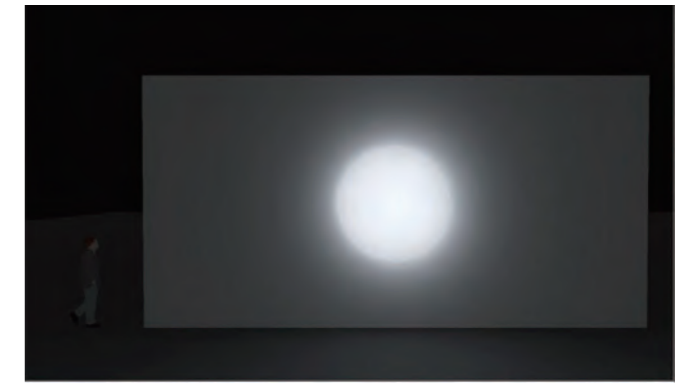
## THE OPTICAL SYSTEM FEATURES THE BEST VERSATILITY

Our innovative optical system is developed with the highest standard components and the most scientific and sensible construction to maximize the projection precision and efficiency of light deflection, we understand that the uniformity is another core value of architectural lighting applications, so we keep optimizing the optical technology to enhance uniformity for facades.

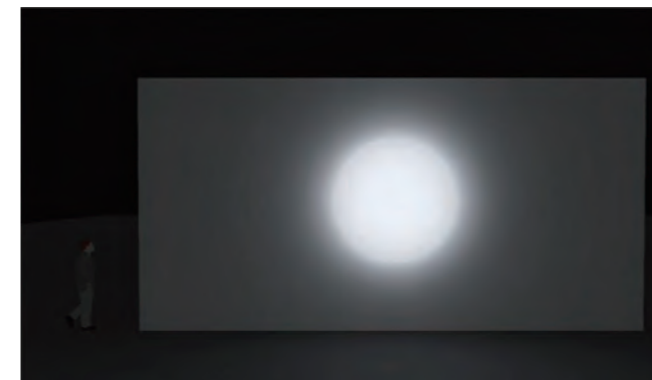
A luminaire's light distribution should complement the form of the space that it is illuminating, our products can achieve optically direct performance with high uniformity and luminous flux, and feature a various distribution options for any exterior applications. At the meantime, our luminaires are available with a wide range of optical accessories that can be used to improve visual comfort.



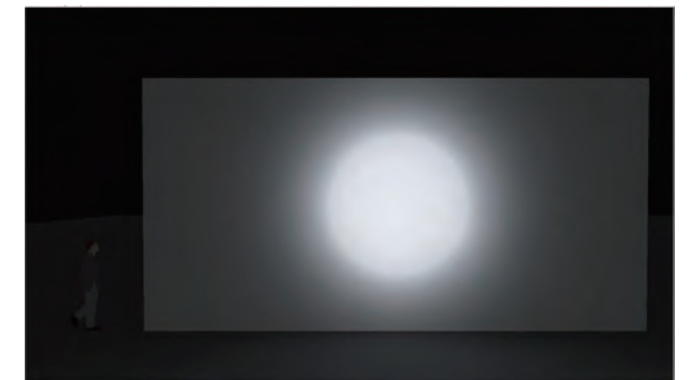
Spot

 $\alpha < 10^\circ$ 

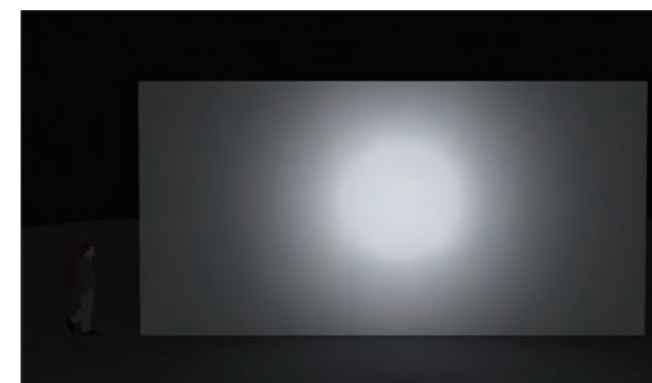
Narrow

 $\alpha 10^\circ - 15^\circ$ 

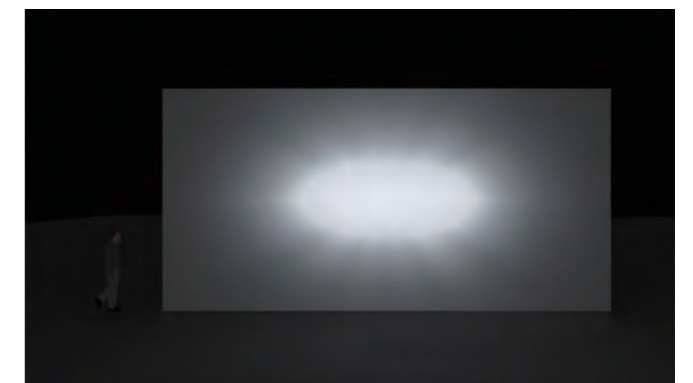
Medium

 $\alpha 16^\circ - 30^\circ$ 

Flood

 $\alpha 31^\circ - 45^\circ$ 

Wide flood

 $\alpha 46^\circ - 60^\circ$ 

Elliptical

Oval flood



# FLOODLIGHTS

TURN COMMON ARCHITECTURES, FACADES OR OUTDOOR AREAS TO UNIQUE SPACES

luminaire	lumen flux	page
LUPE	750 - 12,000	35
ARKOS PRO	500 - 12,800	53
ARKOS	900 - 28,800	77
SERRA MINI	240 - 800	103
SERRA	540 - 8,000	115
CUBE MINI	240 - 480	135
CUBE	450 - 9,600	143
HIGHLAND	1,680 - 64,000	163





**LUPE**



#### LUMINAIRE:

- Die-cast aluminum body with excellent heat dissipation
- Fluorocarbon paint resistant to corrosion and weathering
- Shock resistant tempered glass cover for protection
- Automatic self-cleaning system
- Electrically neutral thermal path to ensure performance
- Complies with standards EN60598 and pertinent regulations

#### OPTICAL SYSTEM:

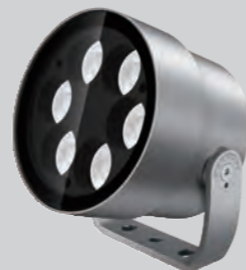
- Polycarbonate UV-resistant lenses
- Symmetrical light distributions
- Ultra spot, spot, narrow, medium, flood, wide flood and elliptic optics
- Optional anti-glare accessories for improved visual comfort


#### LIGHT COLOUR MANAGEMENT:

- High uniformity and colour consistency for outdoor façade lighting
- 4-in-1 and 7-in-1 LEDs available for colour mixing versions

#### INSTALLATION:





- For outdoor installation on floor, wall or ceiling with bracket (standard)
- Adjustability on horizontal axis



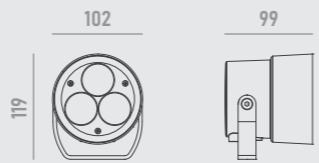





**QUICKINFO**


Floodlight 15W, 3 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0825W15	 ultra spot 3° <b>0003</b>	 2700K <b>2780</b>	ON/OFF	● RAL9023 <b>01</b>	750 lm
		 3000K <b>3080</b>			
		<input type="checkbox"/> 4000K <b>4080</b>			

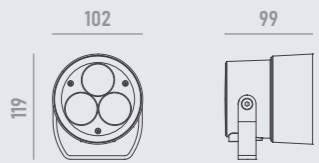










**QUICKINFO**


Floodlight 20W, 3 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0825W20	 spot 9° <b>0009</b>  narrow 15° <b>0015</b>  medium 20° <b>0020</b>  medium 30° <b>0030</b>  flood 45° <b>0045</b>  elliptic 15°x60° <b>1560</b>	 RGB+3000K <b>4130K</b>	DMX512	● RAL9023 <b>01</b>	900 lm
		 RGB+4000K <b>4140K</b>			

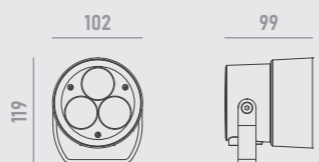










**QUICKINFO**

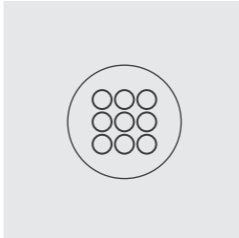
Floodlight 20W, 3 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**

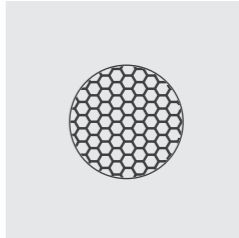


CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0825W20	 spot 8° <b>0008</b>  narrow 12° <b>0012</b>  medium 20° <b>0020</b>  medium 30° <b>0030</b>  flood 45° <b>0045</b>  elliptic 10°x70° <b>1070</b>	 2700K <b>2780</b>	ON/OFF	● RAL9023 <b>01</b>	1,600 lm
		 3000K <b>3080</b>			
		<input type="checkbox"/> 4000K <b>4080</b>			

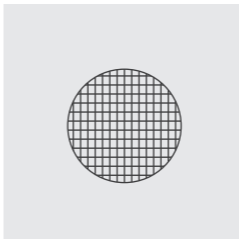


anti-glare grille **A01**

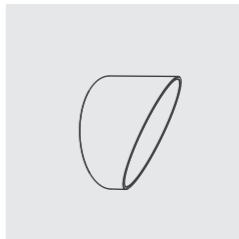
for models with optics <= 30°



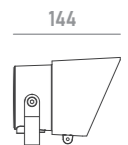
honeycomb louvre **A02**



anti-glare glass **A04**




anti-glare visor **A06**








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39 . 40

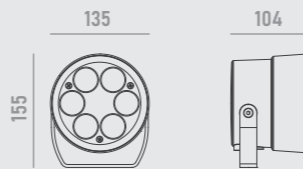






**QUICKINFO**


Floodlight 25W, 6 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**








CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0825W25	 ultra spot 3° <b>0003</b>	 2700K <b>2780</b>	ON/OFF	● RAL9023 <b>01</b>	1,250 lm
		 3000K <b>3080</b>			
		 4000K <b>4080</b>			

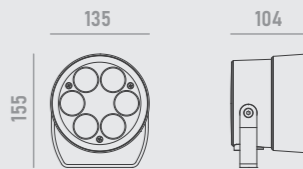










**QUICKINFO**


Floodlight 36W, 6 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**








CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0825W36	 spot 9° <b>0009</b>  narrow 15° <b>0015</b>  medium 20° <b>0020</b>  medium 30° <b>0030</b>  flood 45° <b>0045</b>  elliptic 15°x60° <b>1560</b>	 RGB+3000K <b>4130K</b>	DMX512	● RAL9023 <b>01</b>	1,620 lm
		 RGB+4000K <b>4140K</b>			

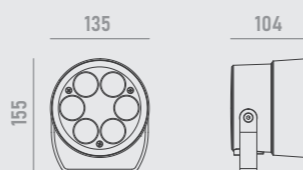











**QUICKINFO**


Floodlight 25W, 6 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**

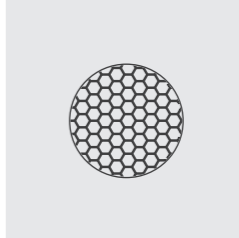


CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0825W25	 spot 8° <b>0008</b>  narrow 12° <b>0012</b>  medium 20° <b>0020</b>  medium 30° <b>0030</b>  flood 45° <b>0045</b>  elliptic 10°x70° <b>1070</b>	 2700K <b>2780</b>	ON/OFF	● RAL9023 <b>01</b>	2,000 lm
		 3000K <b>3080</b>			
		 4000K <b>4080</b>			

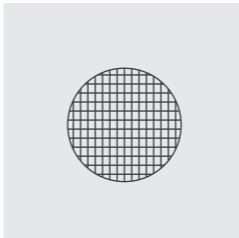


anti-glare grille **A01**

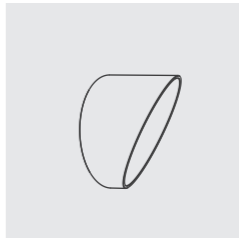
for models with optics <= 30°



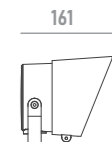
honeycomb louvre **A02**



anti-glare glass **A04**




anti-glare visor **A06**



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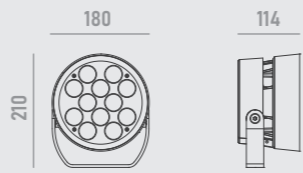
41 . 42








**QUICKINFO**  
Floodlight 50W, 12 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



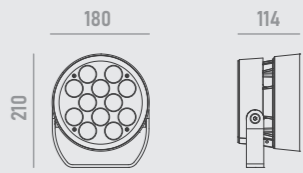
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0825W50	 ultra spot 3° <b>0003</b>	 2700K <b>2780</b>	ON/OFF	● RAL9023 <b>01</b>	2,500 lm
		 3000K <b>3080</b>			
		 4000K <b>4080</b>			












**QUICKINFO**  
Floodlight 75W, 12 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



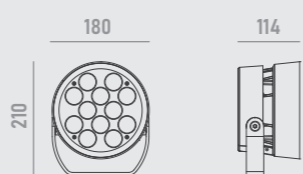
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0825W75	 spot 9° <b>0009</b>  narrow 15° <b>0015</b>  medium 20° <b>0020</b>  medium 30° <b>0030</b>  flood 45° <b>0045</b>  elliptic 15°x60° <b>1560</b>	 RGB+3000K <b>4130K</b>	DMX512	● RAL9023 <b>01</b>	3,375 lm
		 RGB+4000K <b>4140K</b>			












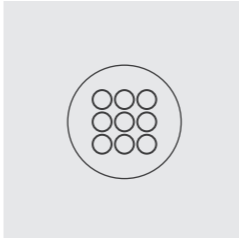
**QUICKINFO**  
Floodlight 50W, 12 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**

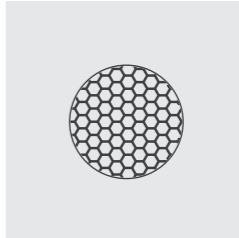


CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0825W50	 spot 8° <b>0008</b>  narrow 12° <b>0012</b>  medium 20° <b>0020</b>  medium 30° <b>0030</b>  flood 45° <b>0045</b>  elliptic 10°x70° <b>1070</b>	 2700K <b>2780</b>	ON/OFF	● RAL9023 <b>01</b>	4,000 lm
		 3000K <b>3080</b>			
		 4000K <b>4080</b>			

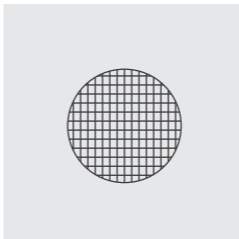


anti-glare grille **A01**

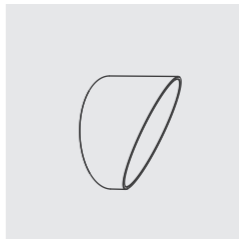
for models with optics <= 30°




honeycomb louvre **A02**



anti-glare glass **A04**




anti-glare visor **A06**



FLOODLIGHTS . LUMENSENSE 2025/26





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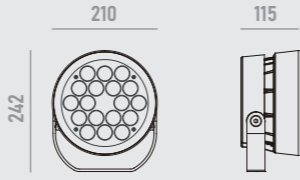






**QUICKINFO**


Floodlight 75W, 18 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0825W75	 ultra spot 3° <b>0003</b>	 2700K <b>2780</b>	ON/OFF	 RAL9023 <b>01</b>	3,750 lm
		 3000K <b>3080</b>			
		<input type="checkbox"/> 4000K <b>4080</b>			

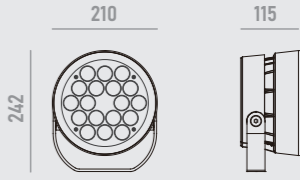












**QUICKINFO**

Floodlight 100W, 18 high-power LEDs  
4-IN-1 & 7-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**






CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0825W100	 spot 9° <b>0009</b>  narrow 15° <b>0015</b>  medium 20° <b>0020</b>  medium 30° <b>0030</b>  flood 45° <b>0045</b>  elliptic 15°x60° <b>1560</b>	 RGB+3000K <b>4130K</b>	DMX512	 RAL9023 <b>01</b>	4,500 lm
		 RGB+4000K <b>4140K</b>			4,000 lm
		 RGBCLA+W <b>7140K</b>			



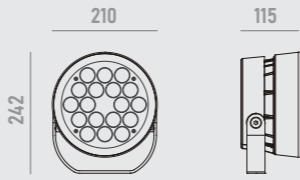
**QUICKINFO**










Floodlight 75W, 18 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply




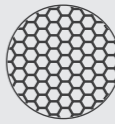
**DIMENSIONS**



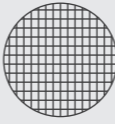
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0825W75	 spot 8° <b>0008</b>  narrow 12° <b>0012</b>  medium 20° <b>0020</b>  medium 30° <b>0030</b>  flood 45° <b>0045</b>  elliptic 10°x70° <b>1070</b>	 2700K <b>2780</b>	ON/OFF	 RAL9023 <b>01</b>	6,000 lm
		 3000K <b>3080</b>			
		<input type="checkbox"/> 4000K <b>4080</b>			




anti-glare grille **A01**  
for models with optics <= 30°



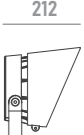
honeycomb louvre **A02**




anti-glare glass **A04**



anti-glare visor **A06**

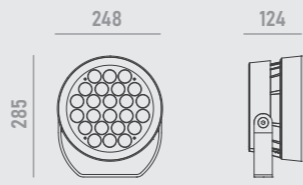





**QUICKINFO**  
Floodlight 100W, 24 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



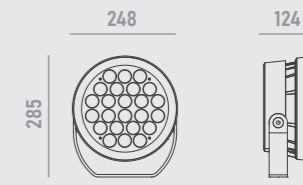
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0825W100	ultra spot 3° 0003	2700K 2780	ON/OFF	RAL9023 01	5,000 lm
		3000K 3080			
		4000K 4080			



**QUICKINFO**  
Floodlight 150W, 24 high-power LEDs  
4-IN-1 & 7-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
0825W150	spot 9° 0009	RGB+3000K 4130K	DMX512	RAL9023 01	6,750 lm	
	narrow 15° 0015	RGB+4000K 4140K				
	medium 20° 0020	RGBCLA+W 7140K				6,000 lm
	medium 30° 0030					
	flood 45° 0045					
	elliptic 15°x60° 1560					



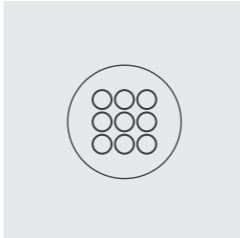
**QUICKINFO**  
Floodlight 100W, 24 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**

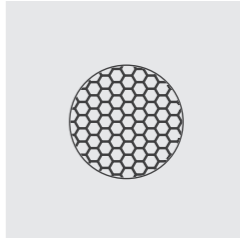


CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0825W100	spot 8° 0008	2700K 2780	ON/OFF	RAL9023 01	8,000 lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				
	elliptic 10°x70° 1070				

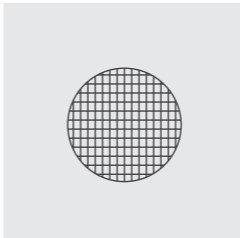


anti-glare grille **A01**

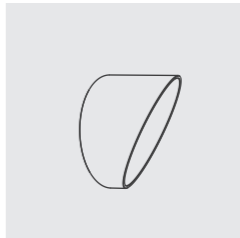
for models with optics <= 30°



honeycomb louvre **A02**




anti-glare glass **A04**



anti-glare visor **A06**

FLOODLIGHTS . LUMENSENSE 2025/26

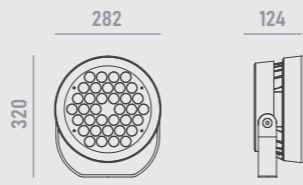
49 . 50







**QUICKINFO**  
Floodlight 150W, 36 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



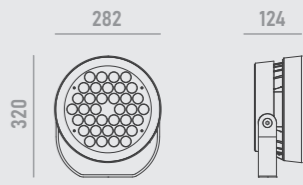
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0825W150	 ultra spot 3° <b>0003</b>	 2700K <b>2780</b>	ON/OFF	● RAL9023 <b>01</b>	7,500 lm
		 3000K <b>3080</b>			
		<input type="checkbox"/> 4000K <b>4080</b>			













**QUICKINFO**  
Floodlight 200W, 36 high-power LEDs  
4-IN-1 & 7-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0825W200	 spot 9° <b>0009</b>  narrow 15° <b>0015</b>  medium 20° <b>0020</b>  medium 30° <b>0030</b>  flood 45° <b>0045</b>  elliptic 15°x60° <b>1560</b>	 RGB+3000K <b>4130K</b>	DMX512	● RAL9023 <b>01</b>	9,000 lm
		 RGB+4000K <b>4140K</b>			8,000 lm
		 RGBCLA+W <b>7140K</b>			












**QUICKINFO**  
Floodlight 150W, 36 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

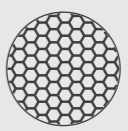
**DIMENSIONS**



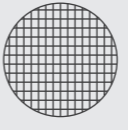
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0825W150	 spot 8° <b>0008</b>  narrow 12° <b>0012</b>  medium 20° <b>0020</b>  medium 30° <b>0030</b>  flood 45° <b>0045</b>  elliptic 10°x70° <b>1070</b>	 2700K <b>2780</b>	ON/OFF	● RAL9023 <b>01</b>	12,000 lm
		 3000K <b>3080</b>			
		<input type="checkbox"/> 4000K <b>4080</b>			




anti-glare grille **A01**  
for models with optics <= 30°




honeycomb louvre **A02**



anti-glare glass **A04**



anti-glare visor **A06**



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# ARKOS PRO

# ARKOS PRO

LED FLOODLIGHTS



ARKOS PRO

## LUMINAIRE:

- Die-cast aluminum body with excellent heat dissipation
- Fluorocarbon paint resistant to corrosion and weathering
- Shock resistant tempered glass cover for protection
- Automatic self-cleaning system
- Electrically neutral thermal path to ensure performance
- Complies with standards EN60598 and pertinent regulations

## OPTICAL SYSTEM:

- Polycarbonate UV-resistant lenses
- Symmetrical light distributions
- Ultra spot, spot, narrow, medium, flood, wide flood and elliptic optics
- Optional anti-glare accessories for improved visual comfort


## LIGHT COLOUR MANAGEMENT:

- High uniformity and colour consistency for outdoor façade lighting
- 4-in-1 and 7-in-1 LEDs available for colour mixing versions

## INSTALLATION:





- For outdoor installation on floor, wall or ceiling with base (standard)
- Adjustability on both horizontal and vertical axes
- Optional accessories for multiple installation requirements



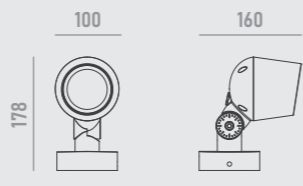






**QUICKINFO**


Floodlight 10W, 1 high-power LED  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**








CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0826W10	 ultra spot 3° 0003	 2700K 2780	ON/OFF	● RAL9023 01	500 lm
		 3000K 3080			
		 4000K 4080			

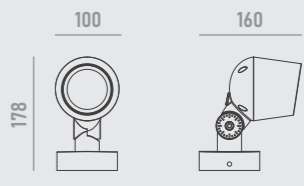










**QUICKINFO**


Floodlight 15W, 1 high-power LED  
4-IN-1  
Input DC24V constant voltage  
Remote power supply ordered separately

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
0826W15	 spot 9° 0009	 RGB+3000K 4130K	DMX512	● RAL9023 01	675 lm	
		 narrow 15° 0015				 RGB+4000K 4140K
		 medium 20° 0020				
		 medium 30° 0030				
		 flood 45° 0045				
		 elliptic 15°x60° 1560				

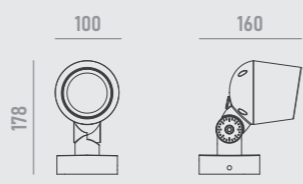










**QUICKINFO**

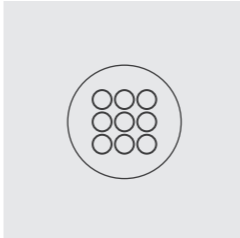
Floodlight 10W, 1 high-power LED  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**

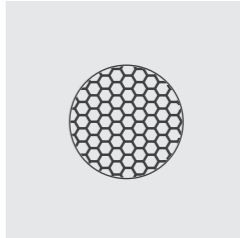


CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
0826W10	 spot 6° 0006	 2700K 2780	ON/OFF	● RAL9023 01	800 lm	
		 narrow 12° 0012				
		 medium 20° 0020				 4000K 4080
		 medium 30° 0030				
		 flood 45° 0045				
		 elliptic 10°x70° 1070				

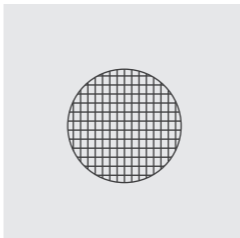


anti-glare grille **A01**

for models with optics <= 30°



honeycomb louvre **A02**



anti-glare glass **A04**


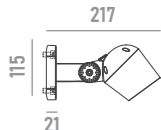



plate **A14**

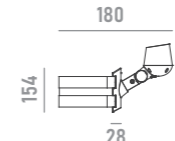
for Ø67~325mm T>=4 poles






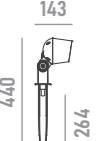
strap **A15**


for Ø168~268mm trees









spike **A16**



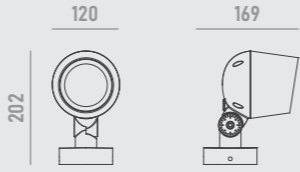







**QUICKINFO**


Floodlight 20W, 2 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0826W20	 ultra spot 3° 0003	 2700K 2780	ON/OFF	 RAL9023 01	1,000 lm
		 3000K 3080			
		 4000K 4080			

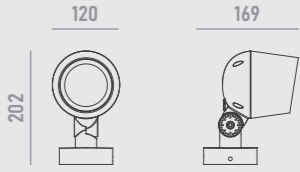











**QUICKINFO**


Floodlight 30W, 2 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0826W30	 spot 9° 0009  narrow 15° 0015  medium 20° 0020  medium 30° 0030  flood 45° 0045  elliptic 15°x60° 1560	 RGB+3000K 4130K	DMX512	 RAL9023 01	1,350 lm
		 RGB+4000K 4140K			

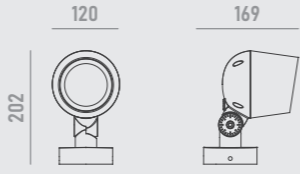












**QUICKINFO**


Floodlight 20W, 2 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**

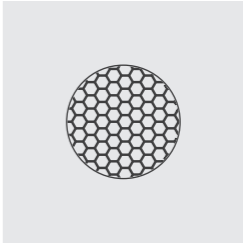


CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0826W20	 spot 6° 0006  narrow 12° 0012  medium 20° 0020  medium 30° 0030  flood 45° 0045  elliptic 10°x70° 1070	 2700K 2780	ON/OFF	 RAL9023 01	1,600 lm
		 3000K 3080			
		 4000K 4080			

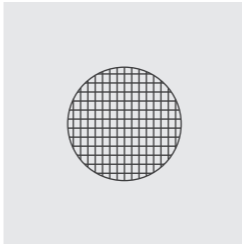


anti-glare grille **A01**

for models with optics <= 30°



honeycomb louvre **A02**



anti-glare glass **A04**


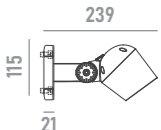



plate **A14**

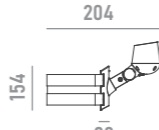
for Ø67~325mm T>=4 poles






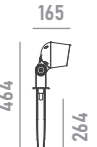
strap **A15**


for Ø168~268mm trees










spike **A16**



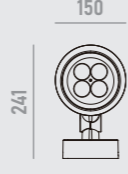
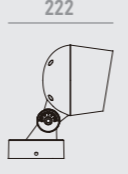







**QUICKINFO**


Floodlight 30W, 4 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**









CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0826W30	 ultra spot 3° 0003	 2700K 2780	ON/OFF	 RAL9023 01	1,500 lm
		 3000K 3080			
		 4000K 4080			

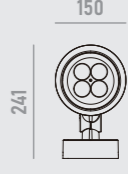
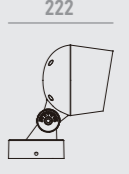











**QUICKINFO**


Floodlight 40W, 4 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**









CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
0826W40	 spot 9° 0009	 RGB+3000K 4130K	DMX512	 RAL9023 01	1,800 lm	
		 narrow 15° 0015				 RGB+4000K 4140K
		 medium 20° 0020				
		 medium 30° 0030				
		 flood 45° 0045				
		 elliptic 15°x60° 1560				


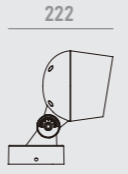










**QUICKINFO**

Floodlight 30W, 4 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0826W30	 spot 6° 0006	 2700K 2780	ON/OFF	 RAL9023 01	2,400 lm
		 narrow 12° 0012			
		 medium 20° 0020			
		 medium 30° 0030			
		 flood 45° 0045			
		 elliptic 10°x70° 1070			


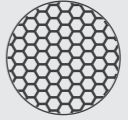
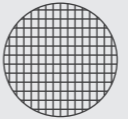



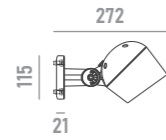
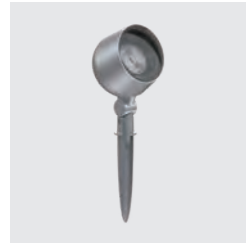
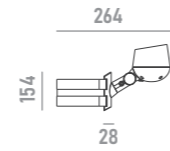
	anti-glare grille <b>A01</b> for models with optics <= 30°		honeycomb louvre <b>A02</b>
	anti-glare glass <b>A04</b>		U-bracket <b>A11</b>
	adapter <b>A12</b> for Ø48mm poles		clamp <b>A13</b> for Ø114mm poles



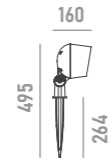
plate **A14**  
for  $\Phi 67\text{-}325\text{mm}$   $T \geq 4$  poles




strap **A15**  
for  $\Phi 168\text{-}268\text{mm}$  trees



spike **A16**






**QUICKINFO**  
 Floodlight 50W, 6 high-power LEDs  
 ULTRA SPOT  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**  
 180 (width) 272 (height) 230 (depth)

CE IP66 IK08

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0826W50	ultra spot 3° 0003	2700K 2780	ON/OFF	RAL9023 01	2,500 lm
		3000K 3080			
		4000K 4080			




**QUICKINFO**  
 Floodlight 60W, 6 high-power LEDs  
 4-IN-1  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**  
 180 (width) 272 (height) 230 (depth)

CE IP66 IK08

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0826W60	spot 9° 0009	RGB+3000K 4130K	DMX512	RAL9023 01	2,700 lm
	narrow 15° 0015	RGB+4000K 4140K			
	medium 20° 0020				
	medium 30° 0030				
	flood 45° 0045				
	elliptic 15°x60° 1560				



**QUICKINFO**  
 Floodlight 50W, 6 high-power LEDs  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**  
 180 (width) 272 (height) 230 (depth)

CE IP66 IK08

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0826W50	spot 6° 0006	2700K 2780	ON/OFF	RAL9023 01	4,000 lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				
	elliptic 10°x70° 1070				

	anti-glare grille <b>A01</b> for models with optics <= 30°		honeycomb louvre <b>A02</b>
	anti-glare glass <b>A04</b>		U-bracket <b>A11</b>
	adapter <b>A12</b> for Ø48mm poles		clamp <b>A13</b> for Ø114mm poles

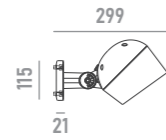
Dimensions for A11: 184 (width) 204 (height) 141 (depth)

Dimensions for A13: 150 (width) 147 (height) 496 (depth)



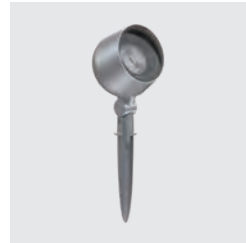
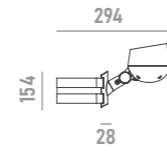
plate **A14**

for  $\Phi 67\text{--}325\text{mm}$   $T \geq 4$  poles

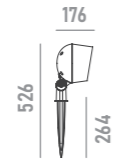



strap **A15**

for  $\Phi 168\text{--}268\text{mm}$  trees







spike **A16**



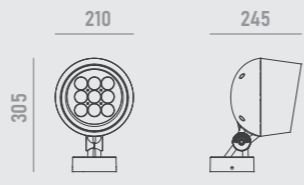



**QUICKINFO**


Floodlight 70W, 9 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0826W70	 ultra spot 3° 0003	<input checked="" type="checkbox"/> 2700K 2780	ON/OFF	● RAL9023 01	3,500 lm
		<input type="checkbox"/> 3000K 3080			
		<input type="checkbox"/> 4000K 4080			

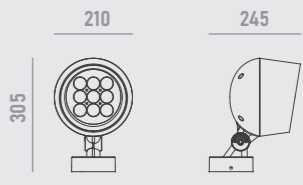











**QUICKINFO**


Floodlight 100W, 9 high-power LEDs  
4-IN-1 & 7-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
0826W100	 spot 9° 0009	 RGB+3000K 4130K	DMX512	● RAL9023 01	4,500 lm	
	 narrow 15° 0015	 RGB+4000K 4140K				
	 medium 20° 0020	 RGBCLA+W 7140K				4,000 lm
	 medium 30° 0030					
	 flood 45° 0045					
	 elliptic 15°x60° 1560					

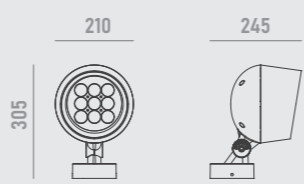








**QUICKINFO**

Floodlight 70W, 9 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**

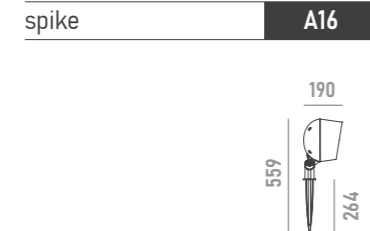
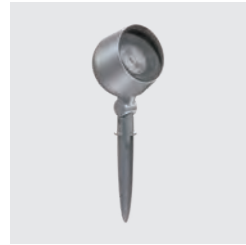
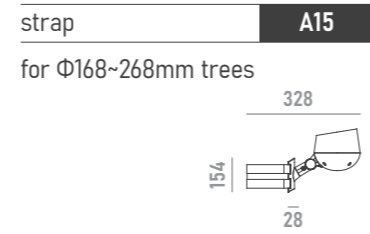
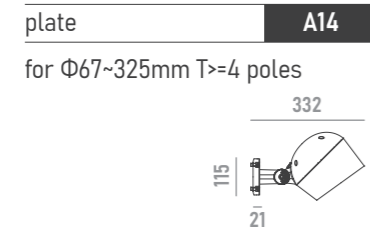



CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0826W70	 spot 6° 0006	<input checked="" type="checkbox"/> 2700K 2780	ON/OFF	● RAL9023 01	5,600 lm
	 narrow 12° 0012	<input type="checkbox"/> 3000K 3080			
	 medium 20° 0020	<input type="checkbox"/> 4000K 4080			
	 medium 30° 0030				
	 flood 45° 0045				
	 elliptic 10°x70° 1070				

	anti-glare grille <b>A01</b> for models with optics <= 30°		honeycomb louvre <b>A02</b>
	anti-glare glass <b>A04</b>		U-bracket <b>A11</b>
	adapter <b>A12</b> for Ø48mm poles		clamp <b>A13</b> for Ø114mm poles












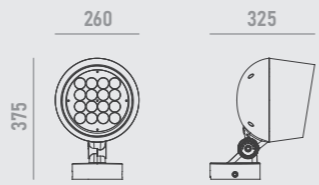



**QUICKINFO**


Floodlight 100W, 16 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**








CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0826W100	 ultra spot 3° 0003	<input checked="" type="checkbox"/> 2700K 2780	ON/OFF	● RAL9023 01	5,000 lm
		<input type="checkbox"/> 3000K 3080			
		<input type="checkbox"/> 4000K 4080			

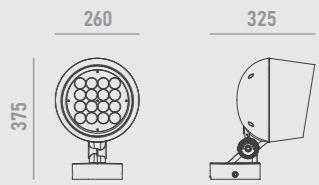








**QUICKINFO**


Floodlight 150W, 16 high-power LEDs  
4-IN-1 & 7-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**





CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
0826W150	 spot 9° 0009	<input checked="" type="checkbox"/> RGB+3000K 4130K	DMX512	● RAL9023 01	6,750 lm	
	 narrow 15° 0015	<input checked="" type="checkbox"/> RGB+4000K 4140K				
	 medium 20° 0020	<input checked="" type="checkbox"/> RGBCLA+W 7140K				6,000 lm
	 medium 30° 0030					
	 flood 45° 0045					
	 elliptic 15°x60° 1560					



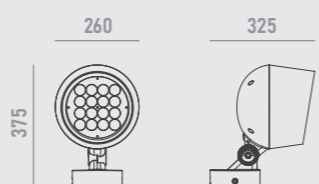
**QUICKINFO**







Floodlight 100W, 16 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

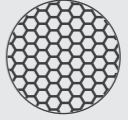
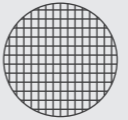










**DIMENSIONS**



CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0826W100	 spot 6° 0006	<input checked="" type="checkbox"/> 2700K 2780	ON/OFF	● RAL9023 01	8,000 lm
	 narrow 12° 0012	<input type="checkbox"/> 3000K 3080			
	 medium 20° 0020	<input type="checkbox"/> 4000K 4080			
	 medium 30° 0030				
	 flood 45° 0045				
	 elliptic 10°x70° 1070				

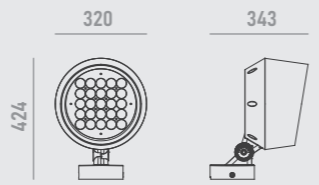
	anti-glare grille <b>A01</b> for models with optics <= 30°		honeycomb louvre <b>A02</b>
	anti-glare glass <b>A04</b>		U-bracket <b>A11</b>
	adapter <b>A12</b> for Ø48mm poles		clamp <b>A13</b> for Ø114mm poles





**QUICKINFO**  
Floodlight 160W, 25 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



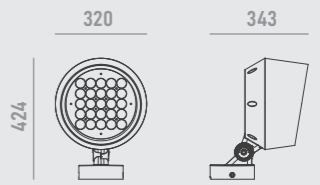
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0826W160	 ultra spot 3° 0003	<input checked="" type="checkbox"/> 2700K 2780	ON/OFF	● RAL9023 01	8,000 lm
		<input type="checkbox"/> 3000K 3080			
		<input type="checkbox"/> 4000K 4080			










**QUICKINFO**  
Floodlight 200W, 24 high-power LEDs  
4-IN-1 & 7-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



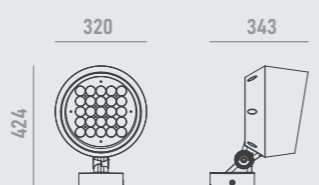
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0826W200	 spot 9° 0009  narrow 15° 0015  medium 20° 0020  medium 30° 0030  flood 45° 0045  elliptic 15°x60° 1560	<input checked="" type="checkbox"/> RGB+3000K 4130K	DMX512	● RAL9023 01	9,000 lm
		<input checked="" type="checkbox"/> RGB+4000K 4140K			8,000 lm
		<input checked="" type="checkbox"/> RGBCLA+W 7140K			










**QUICKINFO**  
Floodlight 160W, 25 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**

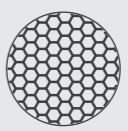


CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0826W160	 spot 6° 0006  narrow 12° 0012  medium 20° 0020  medium 30° 0030  flood 45° 0045  elliptic 10°x70° 1070	<input checked="" type="checkbox"/> 2700K 2780	ON/OFF	● RAL9023 01	12,800 lm
		<input type="checkbox"/> 3000K 3080			
		<input type="checkbox"/> 4000K 4080			



anti-glare grille **A01**


for models with optics <= 30°



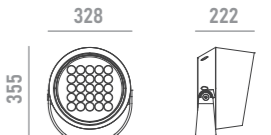
honeycomb louvre **A02**



anti-glare glass **A04**



U-bracket **A11**





# ARKOS



#### LUMINAIRE:

- Die-cast aluminum body with excellent heat dissipation
- Fluorocarbon paint resistant to corrosion and weathering
- Shock resistant tempered glass cover for protection
- Automatic self-cleaning system
- Electrically neutral thermal path to ensure performance
- Complies with standards EN60598 and pertinent regulations

#### OPTICAL SYSTEM:

- Polycarbonate UV-resistant lenses
- Symmetrical light distributions
- Ultra spot, spot, narrow, medium, flood, wide flood and elliptic optics
- Optional anti-glare accessories for improved visual comfort


#### LIGHT COLOUR MANAGEMENT:

- High uniformity and colour consistency for outdoor façade lighting
- 4-in-1 and 7-in-1 LEDs available for colour mixing versions

#### INSTALLATION:






- For outdoor installation on floor, wall or ceiling with base (standard)
- Adjustability on both horizontal and vertical axes
- Optional accessories for multiple installation requirements



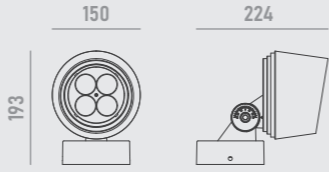






**QUICKINFO**


Floodlight 20W, 4 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**








CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0820W20	 ultra spot 3° 0003	 2700K 2780	ON/OFF	● RAL9023 01	1,000 lm
		 3000K 3080			
		 4000K 4080			

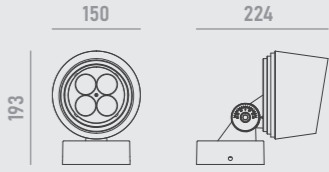










**QUICKINFO**


Floodlight 20W, 4 high-power LEDs  
4-IN-1  
Input DC24V constant voltage  
Remote power supply ordered separately

**DIMENSIONS**








CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
0820W20	 spot 9° 0009	 RGB+3000K 4130K	DMX512	● RAL9023 01	900 lm	
		 narrow 15° 0015				 RGB+4000K 4140K
		 medium 20° 0020				
		 medium 30° 0030				
		 flood 45° 0045				
		 elliptic 15°x60° 1560				

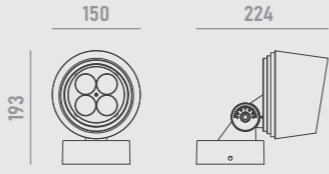









**QUICKINFO**

Floodlight 20W, 4 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**



CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0820W20	 spot 6° 0006	 2700K 2780	ON/OFF	● RAL9023 01	1,600 lm
		 narrow 12° 0012			
		 medium 20° 0020			
		 medium 30° 0030			
		 flood 45° 0045			
		 elliptic 10°x70° 1070			



anti-glare grille **A01**

for models with optics <= 30°



honeycomb louvre **A02**



anti-glare glass **A04**



U-bracket **A11**





adapter **A12**

for Ø48mm poles





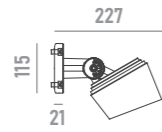
clamp **A13**

for Ø114mm poles

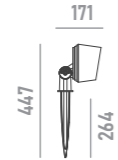




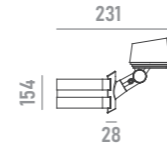
plate **A14**  
for  $\Phi 67\text{--}325\text{mm}$   $T \geq 4$  poles




spike **A16**








strap **A15**  
for  $\Phi 168\text{--}268\text{mm}$  trees



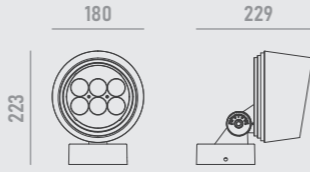







**QUICKINFO**


Floodlight 30W, 6 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**








CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0820W30	 ultra spot 3° <b>0003</b>	 2700K <b>2780</b>	ON/OFF	 RAL9023 <b>01</b>	1,500 lm
		 3000K <b>3080</b>			
		 4000K <b>4080</b>			

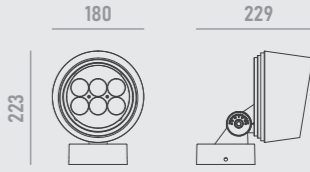











**QUICKINFO**


Floodlight 30W, 6 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**








CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0820W30	 spot 9° <b>0009</b>  narrow 15° <b>0015</b>  medium 20° <b>0020</b>  medium 30° <b>0030</b>  flood 45° <b>0045</b>  elliptic 15°x60° <b>1560</b>	 RGB+3000K <b>4130K</b>	DMX512	 RAL9023 <b>01</b>	1,350 lm
		 RGB+4000K <b>4140K</b>			

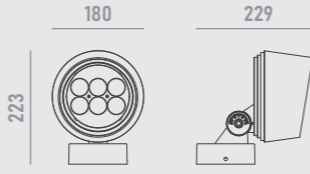












**QUICKINFO**

Floodlight 30W, 6 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**

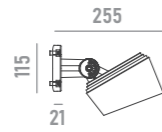


CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0820W30	 spot 6° <b>0006</b>  narrow 12° <b>0012</b>  medium 20° <b>0020</b>  medium 30° <b>0030</b>  flood 45° <b>0045</b>  elliptic 10°x70° <b>1070</b>	 2700K <b>2780</b>	ON/OFF	 RAL9023 <b>01</b>	2,400 lm
		 3000K <b>3080</b>			
		 4000K <b>4080</b>			

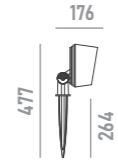
	<p>anti-glare grille <b>A01</b></p> <p>for models with optics &lt;= 30°</p>		<p>honeycomb louvre <b>A02</b></p>
	<p>anti-glare glass <b>A03</b></p>		<p>U-bracket <b>A11</b></p> 
	<p>adapter <b>A12</b></p> <p>for Ø48mm poles</p> 		<p>clamp <b>A13</b></p> <p>for Ø114mm poles</p> 



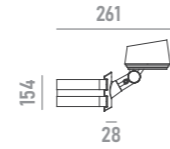
plate **A14**  
for  $\Phi 67-325\text{mm}$  T>=4 poles




spike **A16**



strap **A15**  
for  $\Phi 168-268\text{mm}$  trees

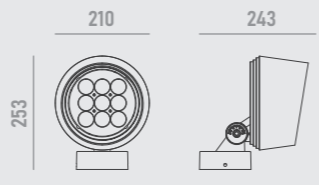









**QUICKINFO**  
Floodlight 45W, 9 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



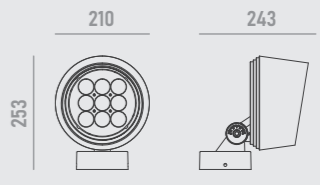
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0820W45	 ultra spot 3° 0003	 2700K 2780	ON/OFF	● RAL9023 01	2,250 lm
		 3000K 3080			
		 4000K 4080			













**QUICKINFO**  
Floodlight 60W, 9 high-power LEDs  
4-IN-1 & 7-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



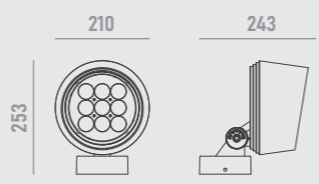
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0820W60	 spot 9° 0009  narrow 15° 0015  medium 20° 0020  medium 30° 0030  flood 45° 0045  elliptic 15°x60° 1560	 RGB+3000K 4130K	DMX512	● RAL9023 01	2,700 lm
		 RGB+4000K 4140K			2,400 lm
		 RGBCLA+W 7140K			












**QUICKINFO**  
Floodlight 45W, 9 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**

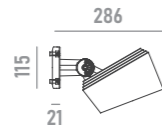


CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0820W45	 spot 6° 0006  narrow 12° 0012  medium 20° 0020  medium 30° 0030  flood 45° 0045  elliptic 10°x70° 1070	 2700K 2780	ON/OFF	● RAL9023 01	3,600 lm
		 3000K 3080			
		 4000K 4080			

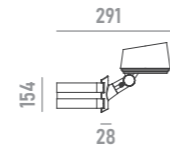
	<p>anti-glare grille <b>A01</b> for models with optics &lt;= 30°</p>		<p>honeycomb louvre <b>A02</b></p>
	<p>anti-glare glass <b>A04</b></p>		<p>U-bracket <b>A11</b></p> 
	<p>adapter <b>A12</b> for Ø48mm poles</p> 		<p>clamp <b>A13</b> for Ø114mm poles</p> 



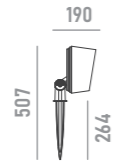
plate **A14**  
for  $\Phi 67-325\text{mm}$   $T \geq 4$  poles




strap **A15**  
for  $\Phi 168-268\text{mm}$  trees



spike **A16**

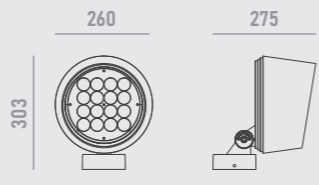





**QUICKINFO**  
Floodlight 75W, 16 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



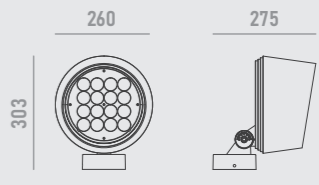
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0820W75	ultra spot 3° 0003	2700K 2780	ON/OFF	RAL9023 01	3,750 lm
		3000K 3080			
		4000K 4080			




**QUICKINFO**  
Floodlight 100W, 16 high-power LEDs  
4-IN-1 & 7-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



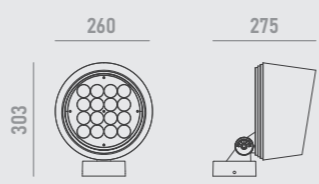
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0820W100	spot 9° 0009	RGB+3000K 4130K	DMX512	RAL9023 01	4,500 lm
	narrow 15° 0015	RGB+4000K 4140K			
	medium 20° 0020	RGBCLA+W 7140K			4,000 lm
	medium 30° 0030				
	flood 45° 0045				
	elliptic 15°x60° 1560				



**QUICKINFO**  
Floodlight 75W, 16 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



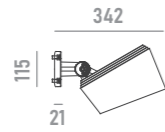
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0820W75	spot 6° 0006	2700K 2780	ON/OFF	RAL9023 01	6,000 lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				
	elliptic 10°x70° 1070				

	anti-glare grille <b>A01</b> for models with optics <= 30°		honeycomb louvre <b>A02</b>
	anti-glare glass <b>A04</b>		U-bracket <b>A11</b>
	adapter <b>A12</b> for Ø48mm poles		clamp <b>A13</b> for Ø114mm poles



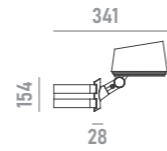
plate **A14**


for  $\Phi 67-325\text{mm}$   $T \geq 4$  poles



strap **A15**

for  $\Phi 168-268\text{mm}$  trees

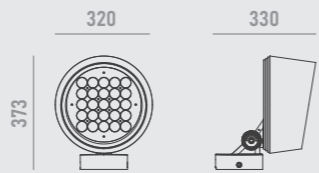









**QUICKINFO**  
Floodlight 120W, 25 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



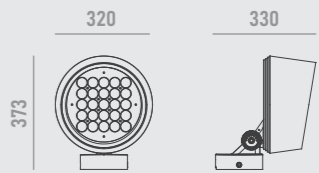
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0820W120	 ultra spot 3° <b>0003</b>	 2700K <b>2780</b>	ON/OFF	● RAL9023 <b>01</b>	6,000 lm
		 3000K <b>3080</b>			
		 4000K <b>4080</b>			













**QUICKINFO**  
Floodlight 150W, 24 high-power LEDs  
4-IN-1 & 7-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



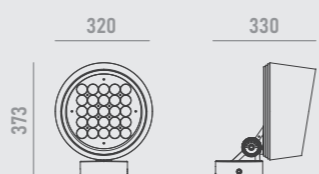
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0820W150	 spot 9° <b>0009</b>  narrow 15° <b>0015</b>  medium 20° <b>0020</b>  medium 30° <b>0030</b>  flood 45° <b>0045</b>  elliptic 15°x60° <b>1560</b>	 RGB+3000K <b>4130K</b>	DMX512	● RAL9023 <b>01</b>	6,750 lm
		 RGB+4000K <b>4140K</b>			6,000 lm
		 RGBCLA+W <b>7140K</b>			












**QUICKINFO**  
Floodlight 120W, 25 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply


CE IP66 IK08

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0820W120	 spot 6° <b>0006</b>  narrow 12° <b>0012</b>  medium 20° <b>0020</b>  medium 30° <b>0030</b>  flood 45° <b>0045</b>  elliptic 10°x70° <b>1070</b>	 2700K <b>2780</b>	ON/OFF	● RAL9023 <b>01</b>	9,600 lm
		 3000K <b>3080</b>			
		 4000K <b>4080</b>			

	<p>anti-glare grille <b>A01</b> for models with optics &lt;= 30°</p>		<p>honeycomb louvre <b>A02</b></p>
	<p>anti-glare glass <b>A03</b></p>		<p>U-bracket <b>A11</b></p> 
	<p>adapter <b>A12</b> for Ø48mm poles</p> 		<p>clamp <b>A13</b> for Ø114mm poles</p> 

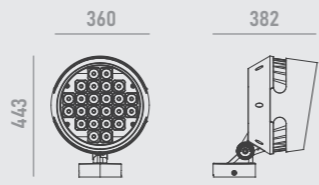






**QUICKINFO**


Floodlight 210W, 24 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0820W210	 ultra spot 2° <b>0002</b>	 2700K <b>2780</b>	ON/OFF	 RAL9023 <b>01</b>	10,500 lm
		 3000K <b>3080</b>			
		<input type="checkbox"/> 4000K <b>4080</b>			

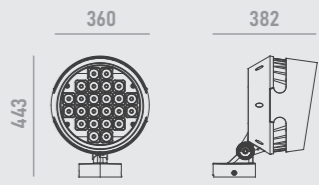











**QUICKINFO**


Floodlight 240W, 24 high-power LEDs  
4-IN-1 & 7-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**






CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0820W240	 spot 8° <b>0008</b>  narrow 15° <b>0015</b>  medium 20° <b>0020</b>  medium 30° <b>0030</b>  elliptic 15°x60° <b>1560</b>	 RGB+3000K <b>4130K</b>	DMX512	 RAL9023 <b>01</b>	10,800 lm
		 RGB+4000K <b>4140K</b>			9,600 lm
		 RGBCLA+W <b>7140K</b>			



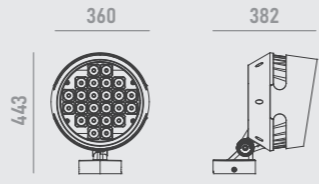
**QUICKINFO**










Floodlight 240W, 24 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

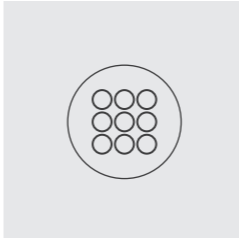


**DIMENSIONS**

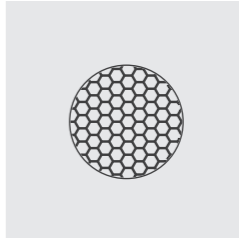


CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0820W240	 spot 5° <b>0005</b>  spot 8° <b>0008</b>  narrow 12° <b>0012</b>  medium 20° <b>0020</b>  medium 30° <b>0030</b>  elliptic 10°x70° <b>1070</b>	 2700K <b>2780</b>	ON/OFF	 RAL9023 <b>01</b>	19,200 lm
		 3000K <b>3080</b>			
		<input type="checkbox"/> 4000K <b>4080</b>			

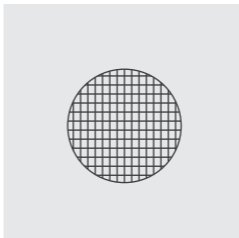


anti-glare grille **A01**

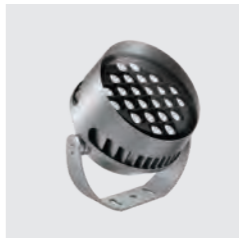
for models with optics <= 30°




honeycomb louvre **A02**




anti-glare glass **A04**







U-bracket **A11**



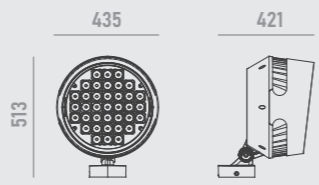







**QUICKINFO**


Floodlight 320W, 36 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0820W320	 ultra spot 2° <b>0002</b>	 2700K <b>2780</b>	ON/OFF	 RAL9023 <b>01</b>	16,000 lm
		 3000K <b>3080</b>			
		 4000K <b>4080</b>			

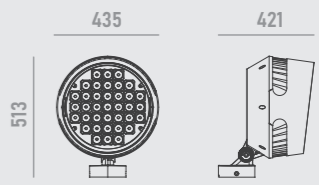











**QUICKINFO**


Floodlight 360W, 36 high-power LEDs  
4-IN-1 & 7-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**






CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0820W360	 spot 8° <b>0008</b>  narrow 15° <b>0015</b>  medium 20° <b>0020</b>  medium 30° <b>0030</b>  elliptic 15°x60° <b>1560</b>	 RGB+3000K <b>4130K</b>	DMX512	 RAL9023 <b>01</b>	16,200 lm
		 RGB+4000K <b>4140K</b>			14,400 lm
		 RGBCLA+W <b>7140K</b>			

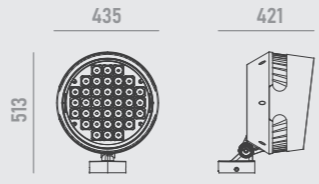












**QUICKINFO**


Floodlight 360W, 36 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

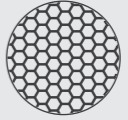
**DIMENSIONS**



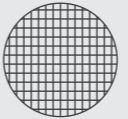
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0820W360	 spot 5° <b>0005</b>  spot 8° <b>0008</b>  narrow 12° <b>0012</b>  medium 20° <b>0020</b>  medium 30° <b>0030</b>  elliptic 10°x70° <b>1070</b>	 2700K <b>2780</b>	ON/OFF	 RAL9023 <b>01</b>	28,800 lm
		 3000K <b>3080</b>			
		 4000K <b>4080</b>			




anti-glare grille **A01**  
for models with optics <= 30°




honeycomb louvre **A02**



anti-glare glass **A04**



U-bracket **A11**





# SERRA MINI

# SERRA MINI

LED FLOODLIGHTS



SERRA MINI

## LUMINAIRE:

- Die-cast aluminum body with excellent heat dissipation
- Fluorocarbon paint resistant to corrosion and weathering
- Shock resistant tempered glass cover for protection
- Automatic self-cleaning system
- Electrically neutral thermal path to ensure performance
- Complies with standards EN60598 and pertinent regulations

## OPTICAL SYSTEM:

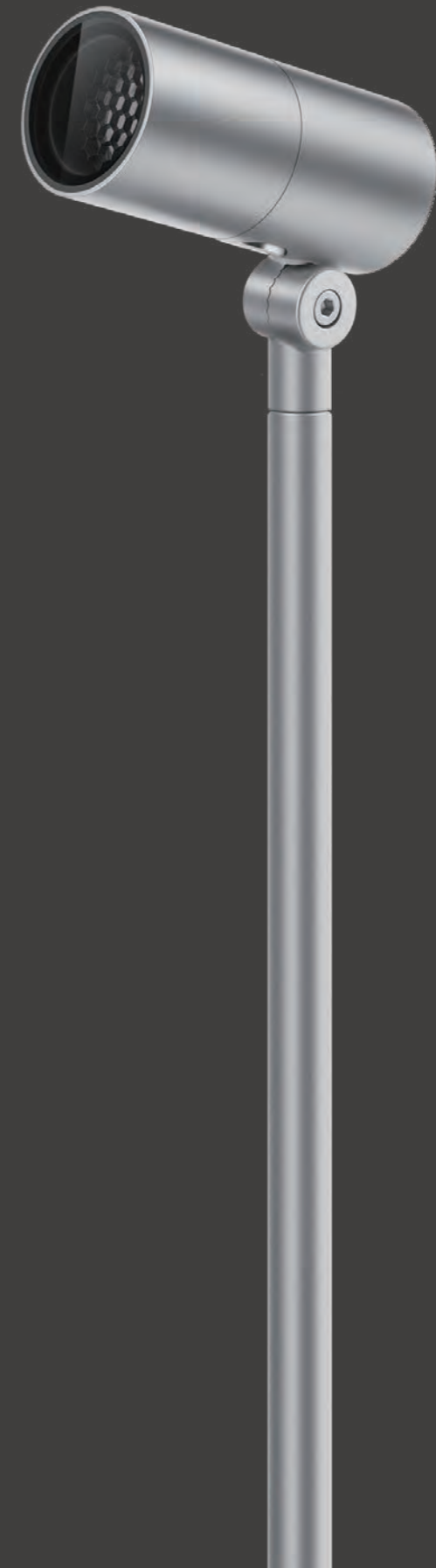
- Polycarbonate UV-resistant lenses
- Symmetrical light distributions
- Ultra spot, spot, narrow, medium, flood, wide flood and elliptic optics
- Optional anti-glare accessories for improved visual comfort


## LIGHT COLOUR MANAGEMENT:

- High uniformity and colour consistency for outdoor façade lighting
- 4-in-1 LEDs available for colour mixing versions

## INSTALLATION:

- For outdoor installation on floor, wall or ceiling with base (standard)
- Adjustability on both horizontal and vertical axes
- Optional accessories for multiple installation requirements

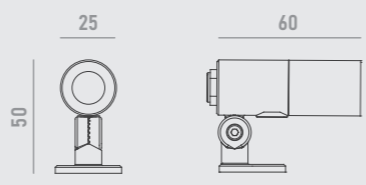


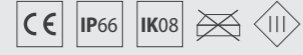


**QUICKINFO**

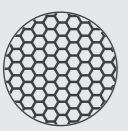
Floodlight 3W, 1 high-power LED  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**

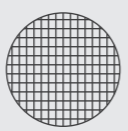





CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0823W3	medium 20° 0020	2700K 2780	ON/OFF	RAL9023 01	240 lm
	medium 30° 0030	3000K 3080			
	flood 45° 0045	4000K 4080			
	wide flood 60° 0060				
	elliptic 25°x45° 2545				



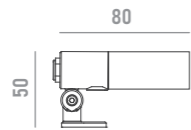
honeycomb louvre **A02**




anti-glare glass **A04**

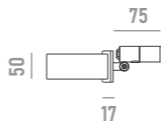



long snoot **A07**  
for models with optics <= 30°



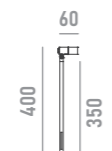



strap **A15**  
for Ø60~200mm trees



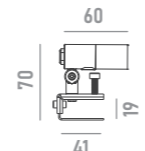


spike **A16**






clamp **A17**



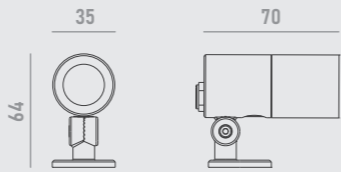



















**QUICKINFO**


Floodlight 6W, 1 high-power LED  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**



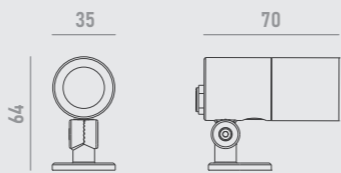
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0823W6	 spot 6° 0006	 2700K 2780	ON/OFF	 RAL9023 01	480 lm
	 narrow 12° 0012	 3000K 3080			
	 medium 20° 0020	 4000K 4080			
	 medium 30° 0030				
	 wide flood 60° 0060				
	 elliptic 10°x60° 1060				
















**QUICKINFO**

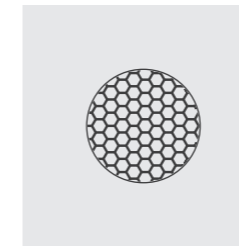
Floodlight 6W, 1 high-power LED  
4-IN-1  
Input DC24V constant voltage  
Remote power supply ordered separately

**DIMENSIONS**

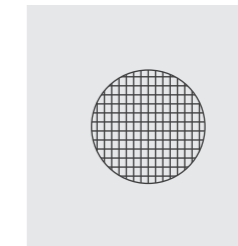


CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0823W6	 medium 20° 0020	 RGB+3000K 4130K	DMX512	 RAL9023 01	450 lm
	 flood 45° 0045	 RGB+4000K 4140K			
	 wide flood 60° 0060				
	 elliptic 15°x25° 1525				
	 elliptic 15°x60° 1560				



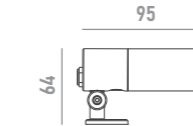
honeycomb louvre **A02**



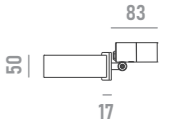
anti-glare glass **A04**



long snout **A07**  
for models with optics <= 30°



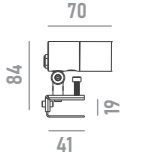
strap **A15**  
for Ø60~200mm trees




spike **A16**








clamp **A17**



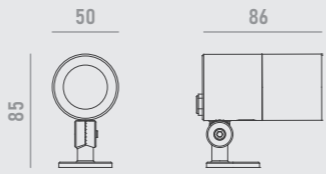






**QUICKINFO**


Floodlight 10W, 1 high-power LED  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**








CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0823W10	 ultra spot 3° <b>0003</b>	 2700K <b>2780</b>	ON/OFF	● RAL9023 <b>01</b>	500 lm
		 3000K <b>3080</b>			
		 4000K <b>4080</b>			

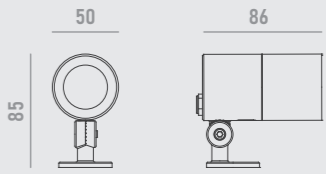










**QUICKINFO**


Floodlight 10W, 1 high-power LED  
4-IN-1  
Input DC24V constant voltage  
Remote power supply ordered separately

**DIMENSIONS**








CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0823W10	 spot 9° <b>0009</b>  narrow 15° <b>0015</b>  medium 20° <b>0020</b>  medium 30° <b>0030</b>  flood 45° <b>0045</b>  elliptic 15°x60° <b>1560</b>	 RGB+3000K <b>4130K</b>	DMX512	● RAL9023 <b>01</b>	450 lm
		 RGB+4000K <b>4140K</b>			

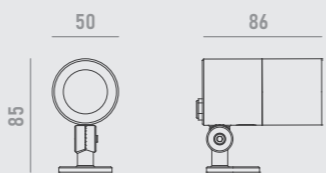











**QUICKINFO**

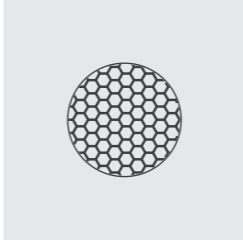
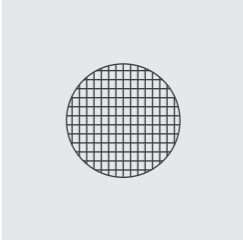

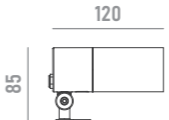

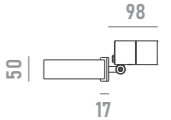

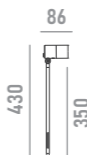
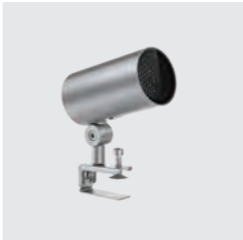
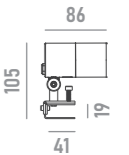
Floodlight 10W, 1 high-power LED  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**



CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0823W10	 spot 6° <b>0006</b>  narrow 12° <b>0012</b>  medium 20° <b>0020</b>  medium 30° <b>0030</b>  flood 45° <b>0045</b>  elliptic 10°x70° <b>1070</b>	 2700K <b>2780</b>	ON/OFF	● RAL9023 <b>01</b>	800 lm
		 3000K <b>3080</b>			
		 4000K <b>4080</b>			

	honeycomb louvre <b>A02</b>		anti-glare glass <b>A04</b>
	long snout <b>A07</b> for models with optics <= 30° 		strap <b>A15</b> for Ø60~200mm trees 
	spike <b>A16</b> 		clamp <b>A17</b> 



# SERRA



#### LUMINAIRE:

- Die-cast aluminum body with excellent heat dissipation
- Fluorocarbon paint resistant to corrosion and weathering
- Shock resistant tempered glass cover for protection
- Automatic self-cleaning system
- Electrically neutral thermal path to ensure performance
- Complies with standards EN60598 and pertinent regulations

#### OPTICAL SYSTEM:

- Polycarbonate UV-resistant lenses
- Symmetrical light distributions
- Ultra spot, spot, narrow, medium, flood, wide flood and elliptic optics
- Optional anti-glare accessories for improved visual comfort


#### LIGHT COLOUR MANAGEMENT:

- High uniformity and colour consistency for outdoor façade lighting
- 4-in-1 and 7-in-1 LEDs available for colour mixing versions

#### INSTALLATION:





- For outdoor installation on floor, wall or ceiling with base (standard)
- Adjustability on both horizontal and vertical axes
- Optional accessories for multiple installation requirements



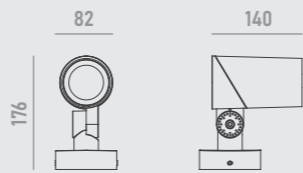






**QUICKINFO**


Floodlight 10W, 1 high-power LED  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**








CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0811W10	 ultra spot 3° 0003	 2700K 2780	ON/OFF	● RAL9023 01	500 lm
		 3000K 3080			
		 4000K 4080			

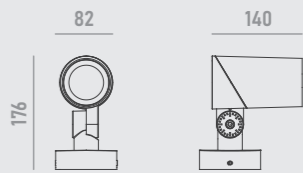






**QUICKINFO**


Floodlight 12W, 1 high-power LED  
4-IN-1  
Input DC24V constant voltage  
Remote power supply ordered separately

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0811W12	 spot 8° 0008	 RGB+3000K 4130K	DMX512	● RAL9023 01	540 lm
		 medium 25° 0025			
		 elliptic 10°x45° 1045			

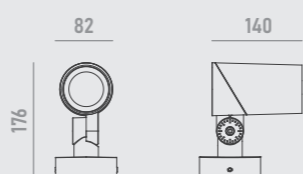









**QUICKINFO**

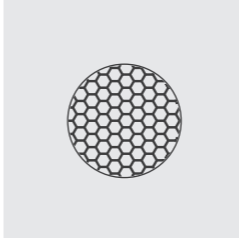
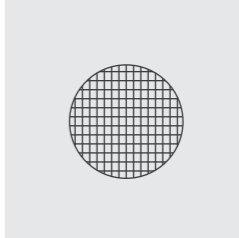
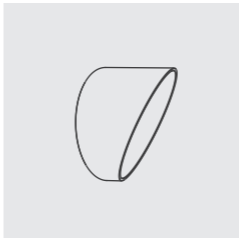

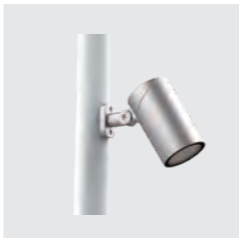

Floodlight 10W, 1 high-power LED  
Input voltage AC100-240V  
Complete with built-in power supply







**DIMENSIONS**



CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0811W10	 spot 8° 0008	 2700K 2780	ON/OFF	● RAL9023 01	800 lm
		 narrow 12° 0012			
		 medium 20° 0020			
		 medium 30° 0030			
		 flood 45° 0045			
		 elliptic 10°x45° 1045			

	honeycomb louvre <b>A02</b>		anti-glare glass <b>A04</b>
	anti-glare visor <b>A06</b>		U-bracket <b>A11</b>
	plate <b>A14</b> for Ø67-325mm T>=4 poles		spike <b>A16</b>




**QUICKINFO**  
 Floodlight 20W, 3 high-power LEDs  
 ULTRA SPOT  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**  
 108  
 160  
 216

CE IP66 IK08

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0811W20	ultra spot 3° 0003	2700K 2780	ON/OFF	RAL9023 01	1,000 lm
		3000K 3080			
		4000K 4080			




**QUICKINFO**  
 Floodlight 30W, 3 high-power LEDs  
 ULTRA SPOT  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**  
 108  
 160  
 216

CE IP66 IK08

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0811W30	ultra spot 3° 0003	2700K 2780	ON/OFF	RAL9023 01	1,500 lm
		3000K 3080			
		4000K 4080			




**QUICKINFO**  
 Floodlight 20W, 3 high-power LEDs  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**  
 108  
 160  
 216

CE IP66 IK08

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0811W20	spot 6° 0006	2700K 2780	ON/OFF	RAL9023 01	1,600 lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				
	elliptic 10°x70° 1070				




**QUICKINFO**  
 Floodlight 30W, 3 high-power LEDs  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**  
 108  
 160  
 216

CE IP66 IK08






CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0811W30	spot 6° 0006	2700K 2780	ON/OFF	RAL9023 01	2,400 lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				
	elliptic 10°x70° 1070				



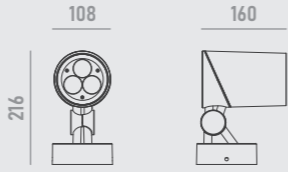










**QUICKINFO**


Floodlight 30W, 3 high-power LEDs  
4-IN-1  
Input DC24V constant voltage  
Remote power supply ordered separately

**DIMENSIONS**








CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0811W30	 spot 9° 0009	 RGB+3000K 4130K	DMX512	● RAL9023 01	1,350 lm
	 narrow 15° 0015	 RGB+4000K 4140K			
	 medium 20° 0020				
	 medium 30° 0030				
	 flood 45° 0045				
	 elliptic 15°x60° 1560				

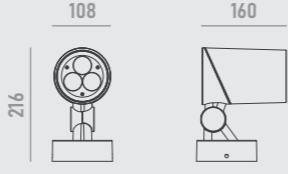










**QUICKINFO**


Floodlight 40W, 3 high-power LEDs  
4-IN-1  
Input DC24V constant voltage  
Remote power supply ordered separately

**DIMENSIONS**

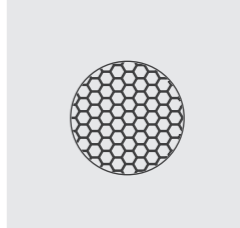


CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0811W40	 spot 9° 0009	 RGB+3000K 4130K	DMX512	● RAL9023 01	1,800 lm
	 narrow 15° 0015	 RGB+4000K 4140K			
	 medium 20° 0020				
	 medium 30° 0030				
	 flood 45° 0045				
	 elliptic 15°x60° 1560				



anti-glare grille **A01**

for models with optics <= 30°




honeycomb louvre **A02**




anti-glare glass **A04**

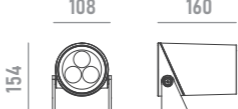



anti-glare visor **A06**





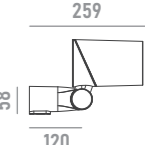
U-bracket **A11**





adapter **A12**

for Ø48mm poles





clamp **A13**

for Ø114mm poles




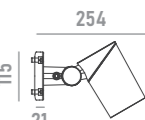



plate **A14**

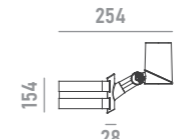
for Ø67~325mm T>=4 poles






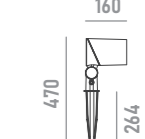
strap **A15**


for Ø168~268mm trees









spike **A16**



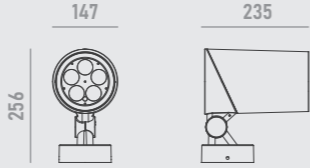







**QUICKINFO**


Floodlight 45W, 5 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0811W45	 ultra spot 3° 0003	 2700K 2780	ON/OFF	 RAL9023 01	2,250 lm
		 3000K 3080			
		 4000K 4080			

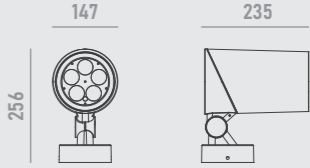







**QUICKINFO**


Floodlight 60W, 5 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0811W60	 ultra spot 3° 0003	 2700K 2780	ON/OFF	 RAL9023 01	3,000 lm
		 3000K 3080			
		 4000K 4080			

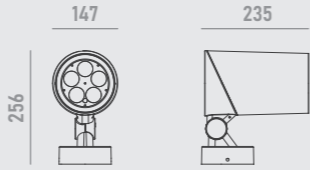










**QUICKINFO**

Floodlight 45W, 5 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**



CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0811W45	 spot 6° 0006	 2700K 2780	ON/OFF	 RAL9023 01	3,600 lm
		 3000K 3080			
		 4000K 4080			
		 medium 30° 0030			
		 flood 45° 0045			
		 elliptic 10°x70° 1070			



**QUICKINFO**









Floodlight 60W, 5 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply







**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0811W60	 spot 6° 0006	 2700K 2780	ON/OFF	 RAL9023 01	4,800 lm
		 3000K 3080			
		 4000K 4080			
		 medium 30° 0030			
		 flood 45° 0045			
		 elliptic 10°x70° 1070			

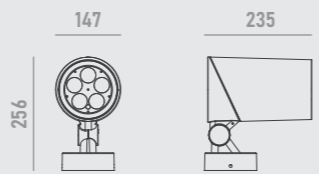










**QUICKINFO**


Floodlight 50W, 5 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0811W50	 spot 9° 0009	 RGB+3000K 4130K	DMX512	RAL9023 01	2,250 lm
	 narrow 15° 0015	 RGB+4000K 4140K			
	 medium 20° 0020				
	 medium 30° 0030				
	 flood 45° 0045				
	 elliptic 15°x60° 1560				

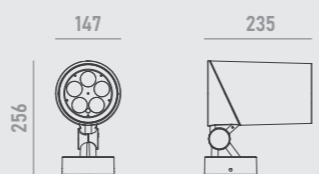










**QUICKINFO**

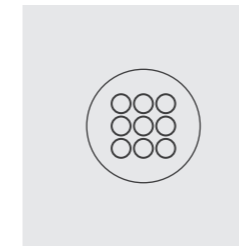
Floodlight 60W, 5 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

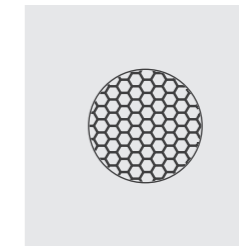
**DIMENSIONS**



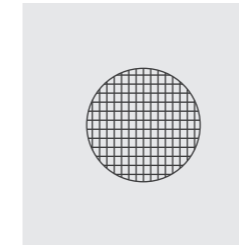
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0811W60	 spot 9° 0009	 RGB+3000K 4130K	DMX512	RAL9023 01	2,700 lm
	 narrow 15° 0015	 RGB+4000K 4140K			
	 medium 20° 0020				
	 medium 30° 0030				
	 flood 45° 0045				
	 elliptic 15°x60° 1560				



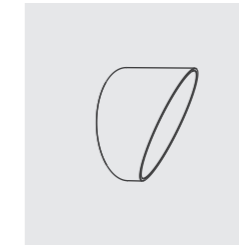
anti-glare grille **A01**  
for models with optics <= 30°



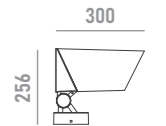
honeycomb louvre **A02**



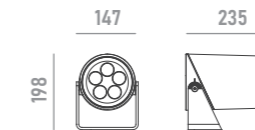
anti-glare glass **A04**



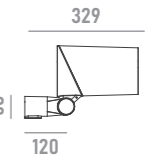
anti-glare visor **A06**



U-bracket **A11**



adapter **A12**  
for Ø48mm poles



clamp **A13**  
for Ø114mm poles

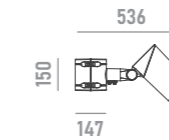
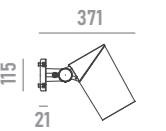
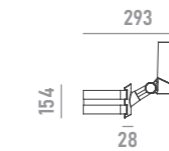


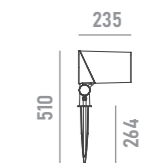
plate **A14**  
for Ø67~325mm T>=4 poles




strap **A15**  
for Ø168~268mm trees



spike **A16**






**QUICKINFO**  
 Floodlight 75W, 8 high-power LEDs  
 ULTRA SPOT  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**  
 175 (width), 285 (depth), 304 (height)

CE IP66 IK08

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0811W75	ultra spot 3° 0003	2700K 2780	ON/OFF	RAL9023 01	3,750 lm
		3000K 3080			
		4000K 4080			




**QUICKINFO**  
 Floodlight 100W, 8 high-power LEDs  
 ULTRA SPOT  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**  
 175 (width), 285 (depth), 304 (height)

CE IP66 IK08

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0811W100	ultra spot 3° 0003	2700K 2780	ON/OFF	RAL9023 01	5,000 lm
		3000K 3080			
		4000K 4080			




**QUICKINFO**  
 Floodlight 75W, 8 high-power LEDs  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**  
 175 (width), 285 (depth), 304 (height)

CE IP66 IK08

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0811W75	spot 6° 0006	2700K 2780	ON/OFF	RAL9023 01	6,000 lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				
	elliptic 10°x70° 1070				




**QUICKINFO**  
 Floodlight 100W, 8 high-power LEDs  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**  
 175 (width), 285 (depth), 304 (height)

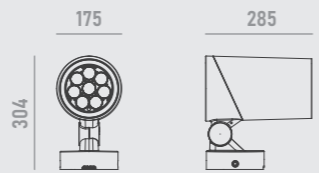
CE IP66 IK08

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0811W100	spot 6° 0006	2700K 2780	ON/OFF	RAL9023 01	8,000 lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				
	elliptic 10°x70° 1070				



**QUICKINFO**  
 Floodlight 80W, 8 high-power LEDs  
 4-IN-1  
 Input voltage AC100-240V  
 Complete with built-in power supply


**DIMENSIONS**



175 285  
304

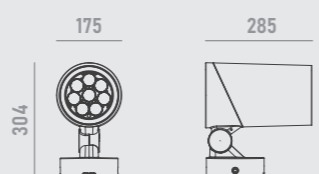
CE IP66 IK08

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0811W80	spot 9° 0009	RGB+3000K 4130K	DMX512	RAL9023 01	3,600 lm
	narrow 15° 0015	RGB+4000K 4140K			
	medium 20° 0020				
	medium 30° 0030				
	flood 45° 0045				
	elliptic 15°x60° 1560				



**QUICKINFO**  
 Floodlight 120W, 8 high-power LEDs  
 4-IN-1 & 7-IN-1  
 Input voltage AC100-240V  
 Complete with built-in power supply

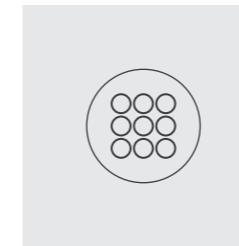
**DIMENSIONS**



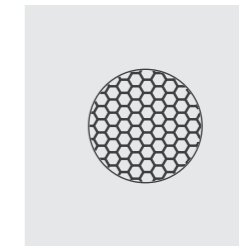
175 285  
304

CE IP66 IK08

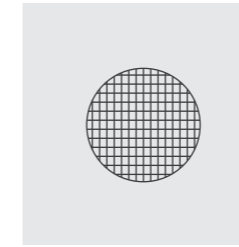
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0811W120	spot 9° 0009	RGB+3000K 4130K	DMX512	RAL9023 01	5,400 lm
	narrow 15° 0015	RGB+4000K 4140K			
	medium 20° 0020	RGBCLA+W 7140K			4,800 lm
	medium 30° 0030				
	flood 45° 0045				
	elliptic 15°x60° 1560				



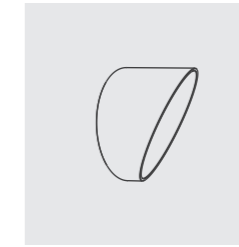
anti-glare grille **A01**  
 for models with optics <= 30°



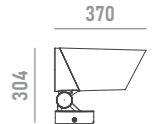
honeycomb louvre **A02**



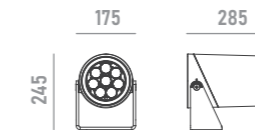
anti-glare glass **A04**



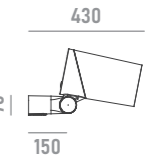
anti-glare visor **A06**



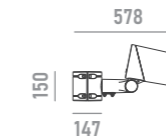
U-bracket **A11**



adapter **A12**  
 for Ø48mm poles



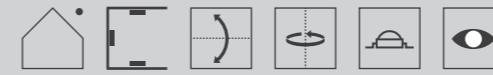
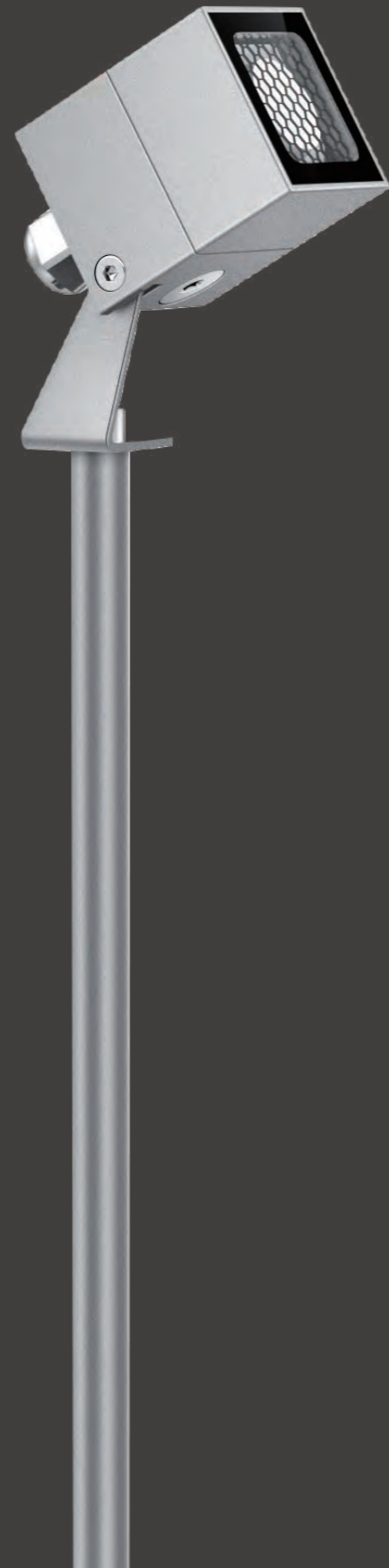
clamp **A13**  
 for Ø114mm poles





# CUBE MINI



**LUMINAIRE:**

- Die-cast aluminum body with excellent heat dissipation
- Fluorocarbon paint resistant to corrosion and weathering
- Shock resistant tempered glass cover for protection
- Automatic self-cleaning system
- Electrically neutral thermal path to ensure performance
- Complies with standards EN60598 and pertinent regulations

**OPTICAL SYSTEM:**

- Polycarbonate UV-resistant lenses
- Symmetrical light distributions
- Spot, narrow, medium, flood, wide flood and elliptic optics
- Optional anti-glare accessories for improved visual comfort


**LIGHT COLOUR MANAGEMENT:**

- High uniformity and colour consistency for outdoor façade lighting
- 4-in-1 LEDs available for colour mixing versions

**INSTALLATION:**

- For outdoor installation on floor, wall or ceiling with bracket (standard)
- Adjustability on both horizontal and vertical axes
- Optional accessories for multiple installation requirements

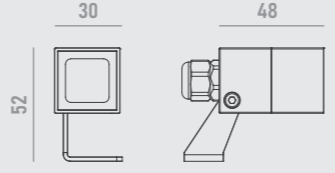


















**QUICKINFO**

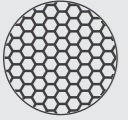
Floodlight 3W, 1 high-power LED  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**




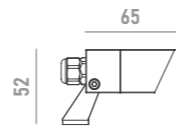
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0814W3	 medium 20° 0020	 2700K 2780	ON/OFF	 RAL9023 01	240 lm
	 medium 30° 0030	 3000K 3080			
	 flood 45° 0045	 4000K 4080			
	 wide flood 60° 0060				
	 elliptic 25°x45° 2545				

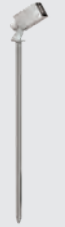


honeycomb louvre **A02**

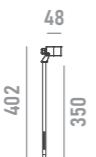



anti-glare visor **A06**



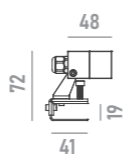


spike **A16**






clamp **A17**



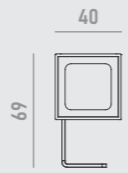
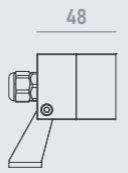


















**QUICKINFO**


Floodlight 6W, 1 high-power LED  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**


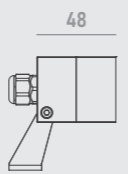
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0814W6	 spot 6° <b>0006</b>	 2700K <b>2780</b>	ON/OFF	● RAL9023 <b>01</b>	480 lm
	 narrow 12° <b>0012</b>	 3000K <b>3080</b>			
	 medium 20° <b>0020</b>	 4000K <b>4080</b>			
	 medium 30° <b>0030</b>				
	 wide flood 60° <b>0060</b>				
	 elliptic 10°x60° <b>1060</b>				















**QUICKINFO**

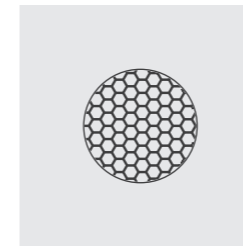
Floodlight 6W, 1 high-power LED  
4-IN-1  
Input DC24V constant voltage  
Remote power supply ordered separately

**DIMENSIONS**

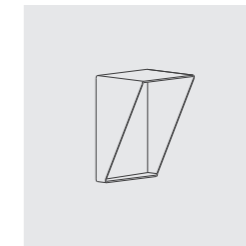



CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0814W6	 medium 20° <b>0020</b>	 RGB+3000K <b>4130K</b>	DMX512	● RAL9023 <b>01</b>	270 lm
	 flood 45° <b>0045</b>	 RGB+4000K <b>4140K</b>			
	 wide flood 60° <b>0060</b>				
	 elliptic 15°x25° <b>1525</b>				
	 elliptic 15°x60° <b>1560</b>				



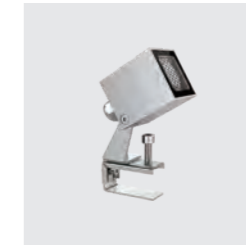
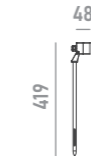
honeycomb louvre **A02**



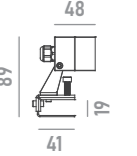
anti-glare visor **A06**



spike **A16**



clamp **A17**



# CUBE




**LUMINAIRE:**

- Die-cast aluminum body with excellent heat dissipation
- Fluorocarbon paint resistant to corrosion and weathering
- Shock resistant tempered glass cover for protection
- Automatic self-cleaning system
- Electrically neutral thermal path to ensure performance
- Complies with standards EN60598 and pertinent regulations

**OPTICAL SYSTEM:**

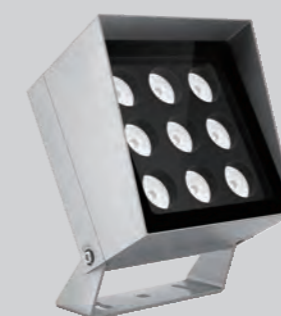
- Polycarbonate UV-resistant lenses
- Symmetrical light distributions
- Ultra spot, spot, narrow, medium, flood, wide flood and elliptic optics
- Optional anti-glare accessories for improved visual comfort


**LIGHT COLOUR MANAGEMENT:**

- High uniformity and colour consistency for outdoor façade lighting
- 4-in-1 and 7-in-1 LEDs available for colour mixing versions

**INSTALLATION:**






- For outdoor installation on floor, wall or ceiling with base (standard)
- Adjustability on both horizontal and vertical axes
- Optional accessories for multiple installation requirements



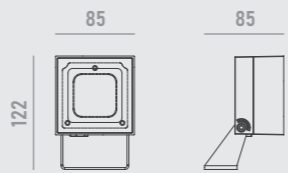






**QUICKINFO**


Floodlight 10W, 1 high-power LED  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**








CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0822W10	 ultra spot 2° 0002	 2700K 2780	ON/OFF	● RAL9023 01	500 lm
		 3000K 3080			
		 4000K 4080			

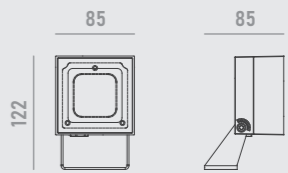









**QUICKINFO**


Floodlight 10W, 1 high-power LED  
4-IN-1  
Input DC24V constant voltage  
Remote power supply ordered separately

**DIMENSIONS**








CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
0822W10	 spot 8° 0008	 RGB+3000K 4130K	DMX512	● RAL9023 01	450 lm	
		 narrow 15° 0015				 RGB+4000K 4140K
		 medium 20° 0020				
		 medium 30° 0030				
		 elliptic 15°x60° 1560				

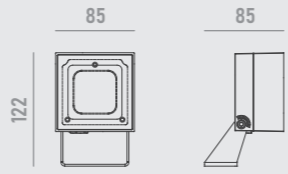











**QUICKINFO**

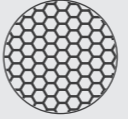
Floodlight 10W, 1 high-power LED  
Input voltage AC100-240V  
Complete with built-in power supply

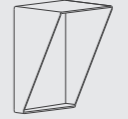
**DIMENSIONS**




CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
0822W10	 spot 8° 0008	 2700K 2780	ON/OFF	● RAL9023 01	800 lm	
		 narrow 12° 0012				 3000K 3080
		 medium 20° 0020				 4000K 4080
		 medium 30° 0030				
		 flood 45° 0045				
		 elliptic 10°x70° 1070				



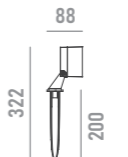
honeycomb louvre **A02**

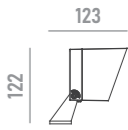



anti-glare visor **A06**



spike **A16**









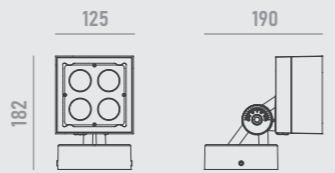






**QUICKINFO**


Floodlight 20W, 4 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**








CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0822W20	 ultra spot 2° <b>0002</b>	 2700K <b>2780</b>	ON/OFF	● RAL9023 <b>01</b>	1,000 lm
		 3000K <b>3080</b>			
		 4000K <b>4080</b>			

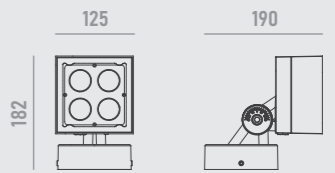









**QUICKINFO**


Floodlight 20W, 4 high-power LEDs  
4-IN-1  
Input DC24V constant voltage  
Remote power supply ordered separately

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0822W20	 spot 8° <b>0008</b>  narrow 15° <b>0015</b>  medium 20° <b>0020</b>  medium 30° <b>0030</b>  elliptic 15°x60° <b>1560</b>	 RGB+3000K <b>4130K</b>	DMX512	● RAL9023 <b>01</b>	900 lm
		 RGB+4000K <b>4140K</b>			

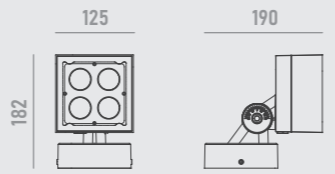











**QUICKINFO**

Floodlight 20W, 4 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**



CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0822W20	 spot 8° <b>0008</b>  narrow 12° <b>0012</b>  medium 20° <b>0020</b>  medium 30° <b>0030</b>  flood 45° <b>0045</b>  elliptic 10°x70° <b>1070</b>	 2700K <b>2780</b>	ON/OFF	● RAL9023 <b>01</b>	1,600 lm
		 3000K <b>3080</b>			
		 4000K <b>4080</b>			


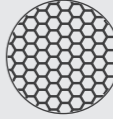
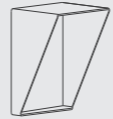



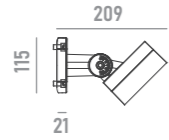
	<b>anti-glare grille</b> <b>A01</b> for models with optics <= 30°		<b>honeycomb louvre</b> <b>A02</b>
	<b>anti-glare visor</b> <b>A06</b>		<b>U-bracket</b> <b>A11</b>
	<b>adapter</b> <b>A12</b> for Ø48mm poles		<b>clamp</b> <b>A13</b> for Ø114mm poles

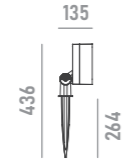


plate **A14**

for  $\Phi 67\text{-}325\text{mm}$   $T \geq 4$  poles

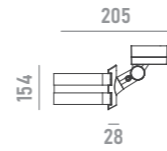



spike **A16**



strap **A15**





for  $\Phi 168\text{-}268\text{mm}$  trees



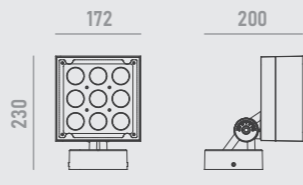






**QUICKINFO**


Floodlight 45W, 9 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**






CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0822W45	 ultra spot 2° 0002	 2700K 2780	ON/OFF	● RAL9023 01	2,250 lm
		 3000K 3080			
		 4000K 4080			



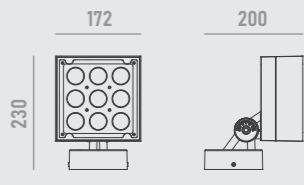
**QUICKINFO**








Floodlight 60W, 9 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply




**DIMENSIONS**





CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
0822W60	 spot 8° 0008	 RGB+3000K 4130K	DMX512	● RAL9023 01	2,700 lm	
		 narrow 15° 0015				 RGB+4000K 4140K
		 medium 20° 0020				
		 medium 30° 0030				
		 elliptic 15°x60° 1560				



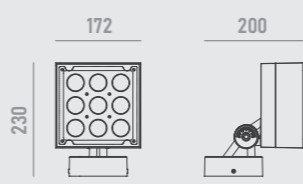
**QUICKINFO**








Floodlight 45W, 9 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply



**DIMENSIONS**



CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0822W45	 spot 8° 0008	 2700K 2780	ON/OFF	● RAL9023 01	3,600 lm
		 narrow 12° 0012			
		 medium 20° 0020			
		 medium 30° 0030			
		 flood 45° 0045			
		 elliptic 10°x70° 1070			


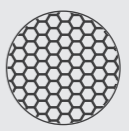
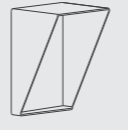



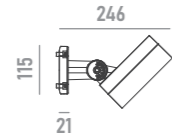
	anti-glare grille <b>A01</b> for models with optics <= 30°		honeycomb louvre <b>A02</b>
	anti-glare visor <b>A06</b>		U-bracket <b>A11</b>
	adapter <b>A12</b> for Ø48mm poles		clamp <b>A13</b> for Ø114mm poles

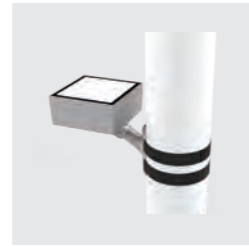
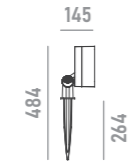


plate **A14**

for  $\Phi 67\text{-}325\text{mm}$  T $\geq 4$  poles

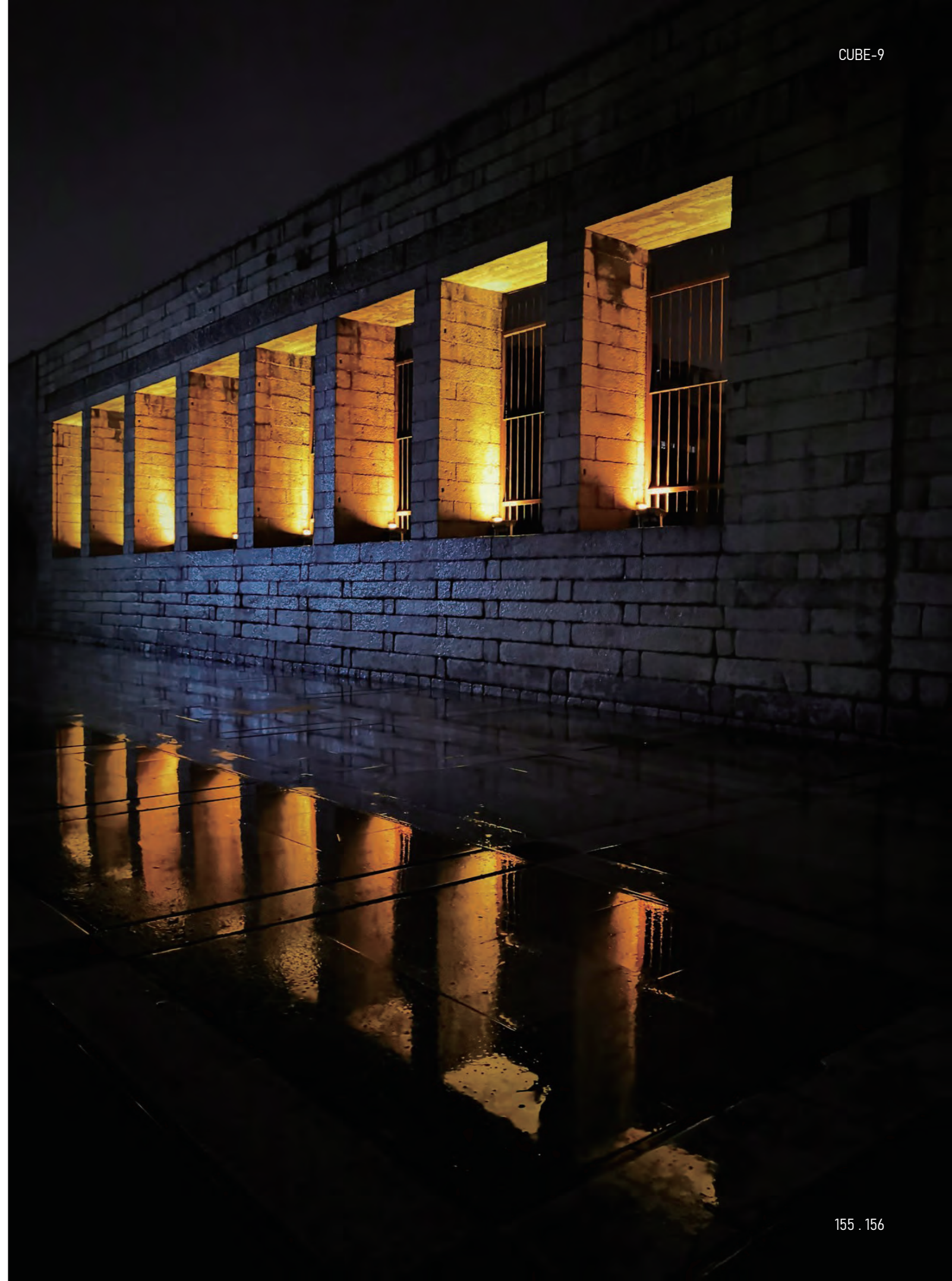
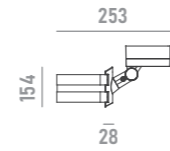



spike **A16**



strap **A15**

for  $\Phi 168\text{-}268\text{mm}$  trees

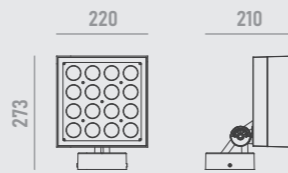





**QUICKINFO**  
Floodlight 75W, 16 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



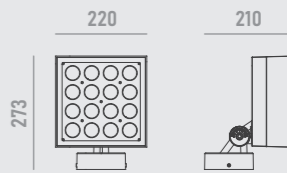
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0822W75	ultra spot 2° 0002	2700K 2780	ON/OFF	RAL9023 01	3,750 lm
		3000K 3080			
		4000K 4080			




**QUICKINFO**  
Floodlight 100W, 16 high-power LEDs  
4-IN-1 & 7-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



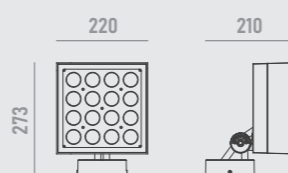
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0822W100	spot 8° 0008	RGB+3000K 4130K	DMX512	RAL9023 01	4,500 lm
	narrow 15° 0015	RGB+4000K 4140K			
	medium 20° 0020	RGBCLA+W 7140K			4,000 lm
	medium 30° 0030				
	elliptic 15°x60° 1560				




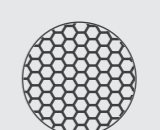
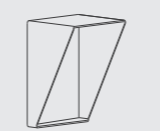

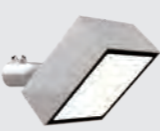

**QUICKINFO**  
Floodlight 75W, 16 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

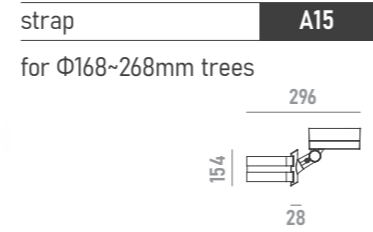
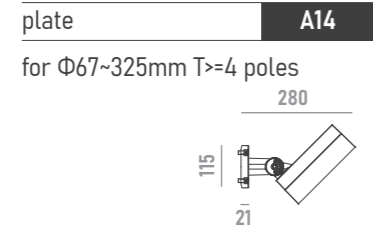
CE IP66 IK08


**DIMENSIONS**



CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0822W75	spot 8° 0008	2700K 2780	ON/OFF	RAL9023 01	6,000 lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				
	elliptic 10°x70° 1070				

	anti-glare grille <b>A01</b> for models with optics <= 30°		honeycomb louvre <b>A02</b>
	anti-glare visor <b>A06</b>		U-bracket <b>A11</b>
	adapter <b>A12</b> for Ø48mm poles		clamp <b>A13</b> for Ø114mm poles

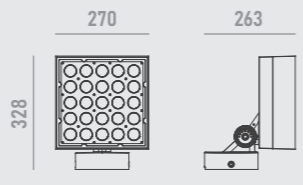




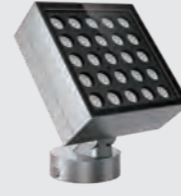
**QUICKINFO**  
Floodlight 120W, 25 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



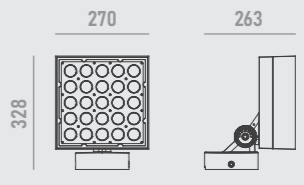
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0822W120	ultra spot 2° 0002	2700K 2780	ON/OFF	RAL9023 01	6,000 lm
		3000K 3080			
		4000K 4080			




**QUICKINFO**  
Floodlight 150W, 24 high-power LEDs  
4-IN-1 & 7-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



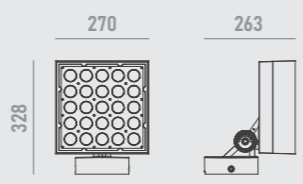
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0822W150	spot 8° 0008	RGB+3000K 4130K	DMX512	RAL9023 01	6,750 lm
		RGB+4000K 4140K			
		RGBCLA+W 7140K			
		6,000 lm			
		1560			



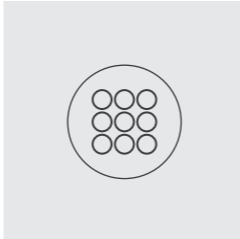
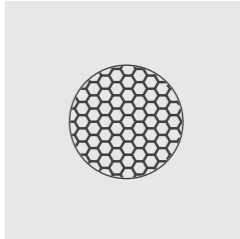
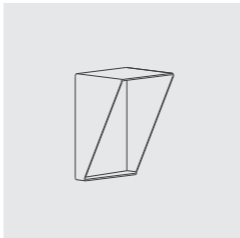
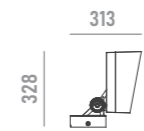

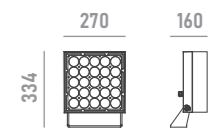

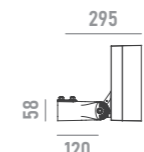

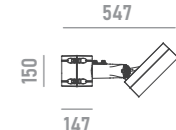
**QUICKINFO**  
Floodlight 120W, 25 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**

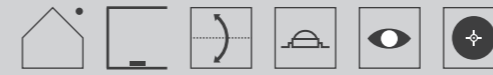


CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0822W120	spot 8° 0008	2700K 2780	ON/OFF	RAL9023 01	9,600 lm
		narrow 12° 0012			
		medium 20° 0020			
		medium 30° 0030			
		flood 45° 0045			
		elliptic 10°x70° 1070			

	anti-glare grille <b>A01</b> for models with optics <= 30°		honeycomb louvre <b>A02</b>
	anti-glare visor <b>A06</b> 		U-bracket <b>A11</b> 
	adapter <b>A12</b> for Ø48mm poles 		clamp <b>A13</b> for Ø114mm poles 

# HIGHLAND





#### LUMINAIRE:

- Die-cast aluminum body with excellent heat dissipation
- Fluorocarbon paint resistant to corrosion and weathering
- Shock resistant tempered glass cover for protection
- Automatic self-cleaning system
- Electrically neutral thermal path to ensure performance
- Complies with standards EN60598 and pertinent regulations

#### OPTICAL SYSTEM:

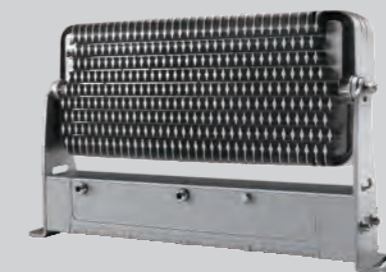
- Polycarbonate UV-resistant lenses
- Symmetrical light distributions
- Ultra spot, spot, narrow, medium, flood, wide flood and elliptic optics
- Optional anti-glare accessories for improved visual comfort


#### LIGHT COLOUR MANAGEMENT:

- High uniformity and colour consistency for outdoor façade lighting
- 4-in-1 LEDs available for colour mixing versions

#### INSTALLATION:

- For outdoor installation on floor with bracket (standard)
- Adjustability on both horizontal and vertical axes
- Optional accessories for multiple installation requirements

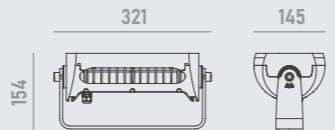









**QUICKINFO**  
Floodlight 56W, 12 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



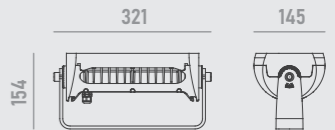
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0821W56	 ultra spot 3° <b>0003</b>	 2700K <b>2780</b>	ON/OFF	● RAL9023 <b>01</b>	2,800 lm
		 3000K <b>3080</b>			
		 4000K <b>4080</b>			











**QUICKINFO**  
Floodlight 72W, 12 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



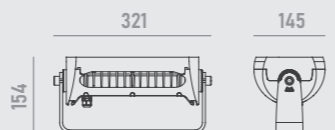
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0821W72	 spot 9° <b>0009</b>  narrow 15° <b>0015</b>  medium 20° <b>0020</b>  medium 30° <b>0030</b>  elliptic 15°x60° <b>1560</b>	 RGB+3000K <b>4130K</b>	DMX512	● RAL9023 <b>01</b>	3,240 lm
		 RGB+4000K <b>4140K</b>			












**QUICKINFO**  
Floodlight 56W, 12 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



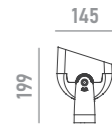
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0821W56	 spot 6° <b>0006</b>  narrow 12° <b>0012</b>  medium 20° <b>0020</b>  medium 30° <b>0030</b>  flood 45° <b>0045</b>  elliptic 10°x70° <b>1070</b>	 2700K <b>2780</b>	ON/OFF	● RAL9023 <b>01</b>	4,480 lm
		 3000K <b>3080</b>			
		 4000K <b>4080</b>			




honeycomb louvre **A02**



anti-glare visor **A06**

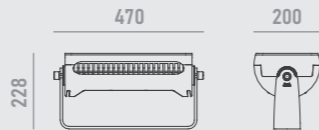









**QUICKINFO**  
Floodlight 150W, 36 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



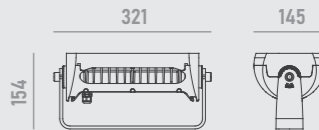
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0821W150	 ultra spot 3° 0003	 2700K 2780	ON/OFF	● RAL9023 01	7,500 lm
		 3000K 3080			
		 4000K 4080			










**QUICKINFO**  
Floodlight 150W, 18 high-power LEDs  
4-IN-1 & 7-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



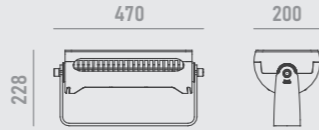
CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
0821W150	 spot 8° 0008	 RGB+3000K 4130K	DMX512	● RAL9023 01	6,750 lm	
		 medium 25° 0025				 RGB+4000K 4140K
		 elliptic 10°x45° 1045				 RGBCLA+W 7140K












**QUICKINFO**  
Floodlight 150W, 36 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0821W150	 spot 6° 0006  narrow 12° 0012  medium 20° 0020  medium 30° 0030  flood 45° 0045  elliptic 10°x70° 1070	 2700K 2780	ON/OFF	● RAL9023 01	12,000 lm
		 3000K 3080			
		 4000K 4080			



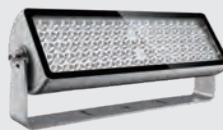
honeycomb louvre **A02**



anti-glare visor **A06**



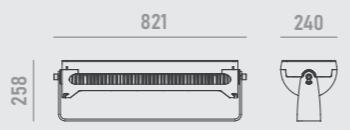









**QUICKINFO**  
Floodlight 300W, 90 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



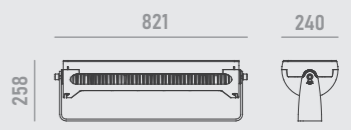
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0821W300	 ultra spot 3° 0003	 2700K 2780	ON/OFF	● RAL9023 01	15,000 lm
		 3000K 3080			
		 4000K 4080			









**QUICKINFO**  
Floodlight 300W/360W, 40 high-power LEDs  
4-IN-1 & 7-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



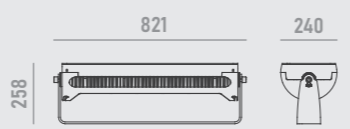
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0821W360	 spot 8° 0008	 RGB+3000K 4130K	DMX512	● RAL9023 01	16,200 lm
		 medium 25° 0025			
0821W300	 elliptic 10°x45° 1045	 RGBCLA+W 7140K			12,000 lm










**QUICKINFO**  
Floodlight 300W, 90 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



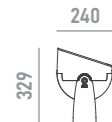
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0821W300	 spot 6° 0006	 2700K 2780	ON/OFF	● RAL9023 01	24,000 lm
		 narrow 12° 0012			
		 medium 20° 0020			
		 medium 30° 0030			
		 flood 45° 0045			
		 elliptic 10°x70° 1070			




honeycomb louvre **A02**





anti-glare visor **A06**





**QUICKINFO**






Floodlight 600W, 180 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply







**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0821W600	 ultra spot 3° 0003	 2700K 2780	ON/OFF	 RAL9023 01	30,000 lm
		 3000K 3080			
		 4000K 4080			

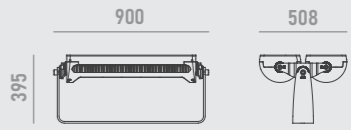









**QUICKINFO**

Floodlight 600W/720W, 80 high-power LEDs  
4-IN-1 & 7-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**





CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0821W720	 spot 8° 0008	 RGB+3000K 4130K	DMX512	 RAL9023 01	32,400 lm
	 medium 25° 0025	 RGB+4000K 4140K			
0821W600	 elliptic 10°x45° 1045	 RGBCLA+W 7140K			



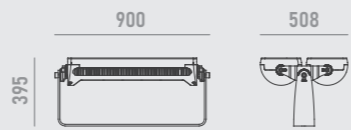
**QUICKINFO**











Floodlight 600W, 180 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply




**DIMENSIONS**



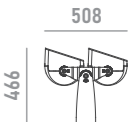
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0821W600	 spot 6° 0006	 2700K 2780	ON/OFF	 RAL9023 01	48,000 lm
	 narrow 12° 0012	 3000K 3080			
	 medium 20° 0020	 4000K 4080			
	 medium 30° 0030				
	 flood 45° 0045				
	 elliptic 10°x70° 1070				




honeycomb louvre **A02**



anti-glare visor **A06**

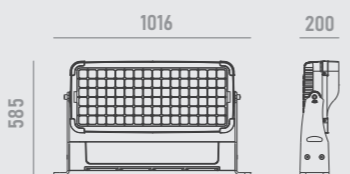









**QUICKINFO**  
Floodlight 700W, 96 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



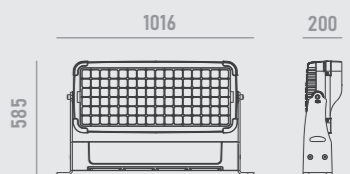
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0821W700	 ultra spot 2° 0002	 2700K <b>2780</b>	ON/OFF	 RAL9023 01	35,000 lm
		 3000K <b>3080</b>			
		<input type="checkbox"/> 4000K <b>4080</b>			













**QUICKINFO**  
Floodlight 800W, 96 high-power LEDs  
4-IN-1 & 7-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0821W800	 spot 8° 0008  narrow 15° 0015  medium 20° 0020  medium 30° 0030  elliptic 15°x60° 1560	 RGB+3000K <b>4130K</b>	DMX512	 RAL9023 01	36,000 lm
		 RGB+4000K <b>4140K</b>			32,000 lm
		 RGBCLA+W <b>7140K</b>			












**QUICKINFO**  
Floodlight 800W, 96 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0821W800	 spot 6° 0006  narrow 12° 0012  medium 20° 0020  medium 30° 0030  flood 45° 0045  elliptic 10°x70° 1070	 2700K <b>2780</b>	ON/OFF	 RAL9023 01	64,000 lm
		 3000K <b>3080</b>			
		<input type="checkbox"/> 4000K <b>4080</b>			



honeycomb louvre A02



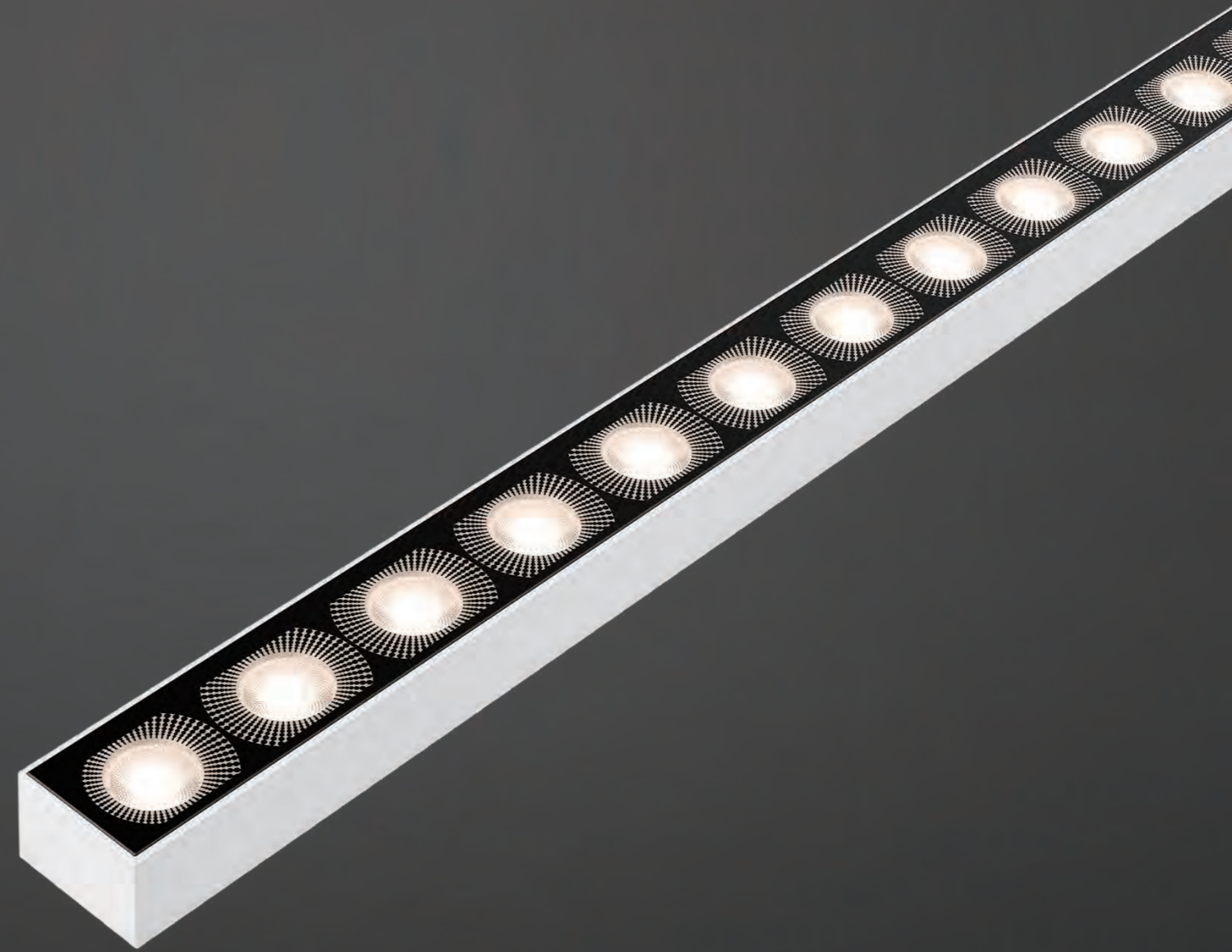
# LINEAR SYSTEMS

BRING ARCHITECTURAL DETAILS ON BUILDINGS TO LIFE WITH LIGHT

luminaire	lumen flux	page
YORK S	360 - 8,000	181
YORK M	1,350 - 7,600	203
YORK L	2,700 - 16,000	213
DELTA	2,400 - 24,000	221
UNI-LINE	600 - 1,100	237



# YORK S





# YORK S

LED LINEAR SYSTEMS

## LUMINAIRE:

- Anodized extruded aluminum body resistant to weathering
- A range of standard lengths and customized lengths on request
- Shock resistant tempered glass cover for protection
- Automatic self-cleaning system
- Electrically neutral thermal path to ensure performance
- Complies with standards EN60598 and pertinent regulations

## OPTICAL SYSTEM:

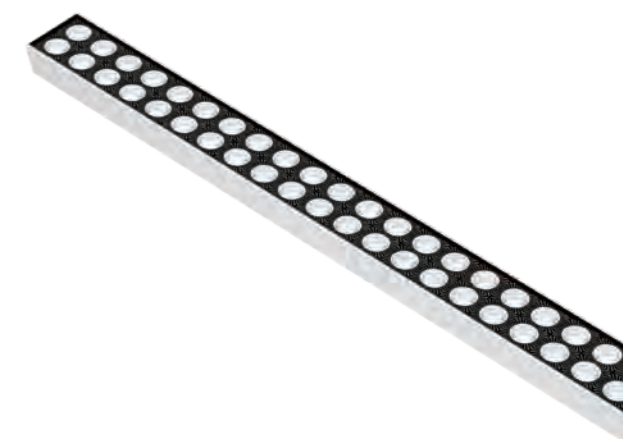
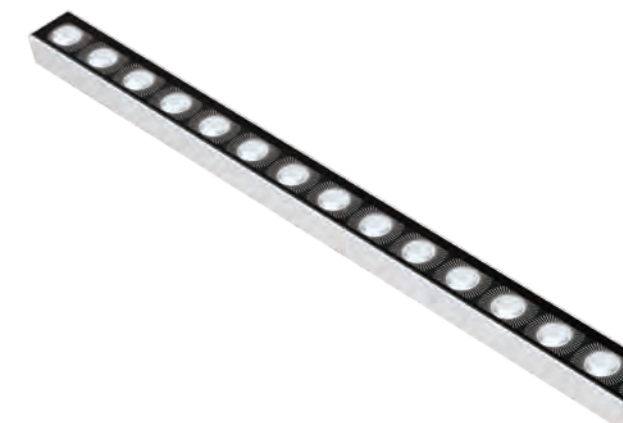
- Polycarbonate UV-resistant lenses
- Symmetrical light distributions
- Medium, flood, wide flood and elliptic optics
- Optional anti-glare accessories for improved visual comfort


## LIGHT COLOUR MANAGEMENT:

- High uniformity and colour consistency for outdoor façade lighting
- 4-in-1 LEDs available for colour mixing versions

## INSTALLATION:

- For outdoor installation on floor, wall or ceiling with bracket (standard)
- Adjustability on horizontal axis

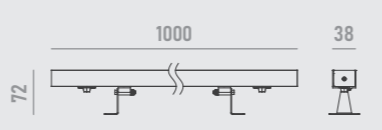

















**QUICKINFO**


Wallwasher 18W, 18 high-power LEDs  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**



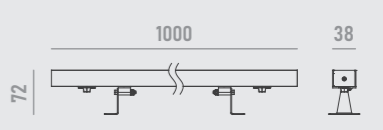
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2506W18	 medium 20° 0020	 2700K 2780	ON/OFF	○ RAL9003 01	1,440 lm
	 medium 30° 0030	 3000K 3080			
	 flood 45° 0045	 4000K 4080			
	 wide flood 60° 0060				
	 elliptic 18°x50° 1850				
















**QUICKINFO**


Wallwasher 24W, 24 high-power LEDs  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**



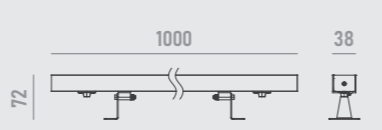
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2506W24	 medium 20° 0020	 2700K 2780	ON/OFF	○ RAL9003 01	1,920 lm
	 medium 30° 0030	 3000K 3080			
	 flood 45° 0045	 4000K 4080			
	 wide flood 60° 0060				
	 elliptic 18°x50° 1850				















**QUICKINFO**


Wallwasher 18W, 12 high-power LEDs  
 4-IN-1  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**



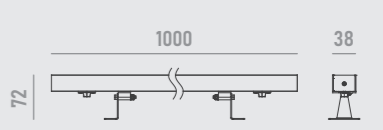
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2506W18	 medium 20° 0020	 RGB+3000K 4130K	DMX512	○ RAL9003 01	810 lm
	 medium 30° 0030	 RGB+4000K 4140K			
	 flood 45° 0045				
	 wide flood 60° 0060				
	 elliptic 25°x45° 2545				















**QUICKINFO**


Wallwasher 24W, 18 high-power LEDs  
 4-IN-1  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**



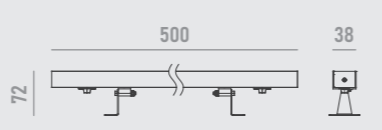
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2506W24	 medium 20° 0020	 RGB+3000K 4130K	DMX512	○ RAL9003 01	1,080 lm
	 medium 30° 0030	 RGB+4000K 4140K			
	 flood 45° 0045				
	 wide flood 60° 0060				
	 elliptic 25°x45° 2545				
















**QUICKINFO**


Wallwasher 9W, 9 high-power LEDs  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**



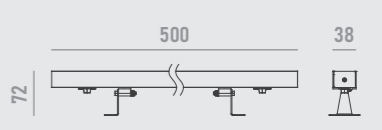
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2506W9(0.5)	 medium 20° 0020	 2700K 2780	ON/OFF	○ RAL9003 01	720 lm
	 medium 30° 0030	 3000K 3080			
	 flood 45° 0045	 4000K 4080			
	 wide flood 60° 0060				
	 elliptic 18°x50° 1850				
















**QUICKINFO**


Wallwasher 12W, 12 high-power LEDs  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**



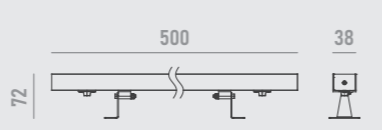
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2506W12(0.5)	 medium 20° 0020	 2700K 2780	ON/OFF	○ RAL9003 01	960 lm
	 medium 30° 0030	 3000K 3080			
	 flood 45° 0045	 4000K 4080			
	 wide flood 60° 0060				
	 elliptic 18°x50° 1850				















**QUICKINFO**


Wallwasher 9W, 6 high-power LEDs  
 4-IN-1  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**



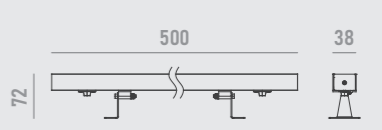
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2506W9(0.5)	 medium 20° 0020	 RGB+3000K 4130K	DMX512	○ RAL9003 01	405 lm
	 medium 30° 0030	 RGB+4000K 4140K			
	 flood 45° 0045				
	 wide flood 60° 0060				
	 elliptic 25°x45° 2545				















**QUICKINFO**


Wallwasher 12W, 9 high-power LEDs  
 4-IN-1  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**



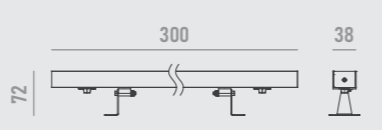
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2506W12(0.5)	 medium 20° 0020	 RGB+3000K 4130K	DMX512	○ RAL9003 01	540 lm
	 medium 30° 0030	 RGB+4000K 4140K			
	 flood 45° 0045				
	 wide flood 60° 0060				
	 elliptic 25°x45° 2545				

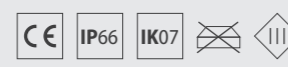


**QUICKINFO**


Wallwasher 6W, 6 high-power LEDs  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**





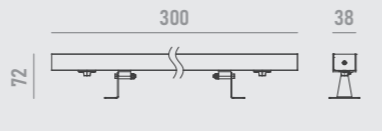
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2506W6(0.3)	medium 20° 0020	2700K 2780	ON/OFF	○ RAL9003 01	480 lm
	medium 30° 0030	3000K 3080			
	flood 45° 0045	4000K 4080			
	wide flood 60° 0060				
	elliptic 18°x50° 1850				

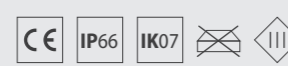


**QUICKINFO**

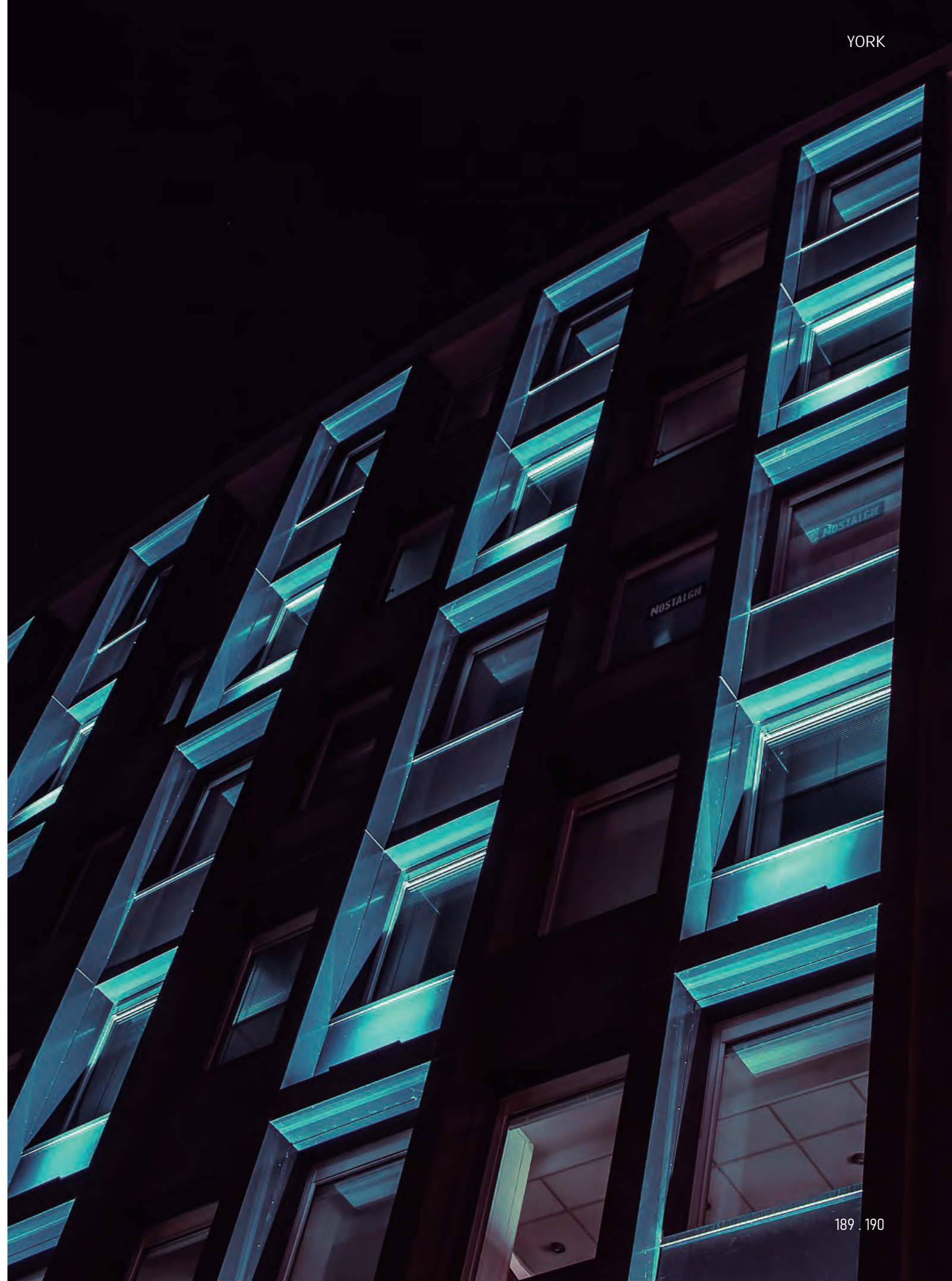
Wallwasher 6W, 6 high-power LEDs  
 4-IN-1  
 Input DC24V constant voltage  
 Remote power supply ordered separately


**DIMENSIONS**





CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2506W6(0.3)	medium 20° 0020	RGB+3000K 4130K	DMX512	○ RAL9003 01	270 lm
	medium 30° 0030	RGB+4000K 4140K			
	flood 45° 0045				
	wide flood 60° 0060				
	elliptic 25°x45° 2545				

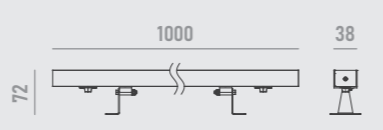


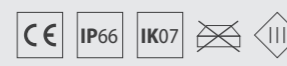










**QUICKINFO**


Wallwasher 36W, 36 high-power LEDs  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**





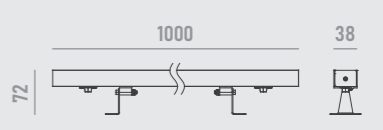
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2507W36	 medium 20° 0020	 2700K 2780	ON/OFF	○ RAL9003 01	2,880 lm
	 medium 30° 0030	 3000K 3080			
	 flood 45° 0045	 4000K 4080			
	 wide flood 60° 0060				
	 elliptic 18°x50° 1850				

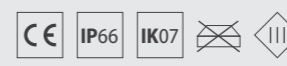










**QUICKINFO**


Wallwasher 48W, 36 high-power LEDs  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**





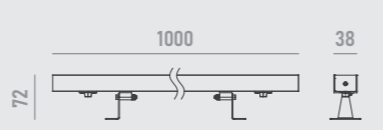
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2507W48	 medium 20° 0020	 2700K 2780	ON/OFF	○ RAL9003 01	3,840 lm
	 medium 30° 0030	 3000K 3080			
	 flood 45° 0045	 4000K 4080			
	 wide flood 60° 0060				
	 elliptic 18°x50° 1850				

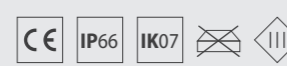









**QUICKINFO**


Wallwasher 36W, 18 high-power LEDs  
 4-IN-1  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**





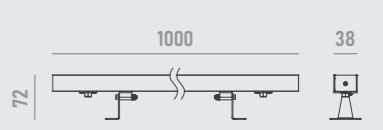
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2507W36	 medium 20° 0020	 RGB+3000K 4130K	DMX512	○ RAL9003 01	1,620 lm
	 medium 30° 0030	 RGB+4000K 4140K			
	 flood 45° 0045				
	 wide flood 60° 0060				
	 elliptic 25°x45° 2545				

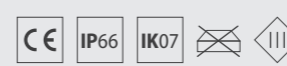









**QUICKINFO**

Wallwasher 48W, 24 high-power LEDs  
 4-IN-1  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**





CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2507W48	 medium 20° 0020	 RGB+3000K 4130K	DMX512	○ RAL9003 01	2,160 lm
	 medium 30° 0030	 RGB+4000K 4140K			
	 flood 45° 0045				
	 wide flood 60° 0060				
	 elliptic 25°x45° 2545				






**QUICKINFO**









Wallwasher 18W, 18 high-power LEDs  
 Input DC24V constant voltage  
 Remote power supply ordered separately


**DIMENSIONS**





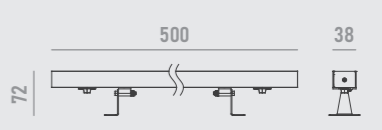
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2507W18(0.5)	 medium 20° 0020	 2700K 2780	ON/OFF	○ RAL9003 01	1,440 lm
	 medium 30° 0030	 3000K 3080			
	 flood 45° 0045	 4000K 4080			
	 wide flood 60° 0060				
	 elliptic 18°x50° 1850				
















**QUICKINFO**


Wallwasher 24W, 18 high-power LEDs  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**



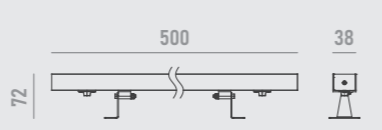
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2507W24(0.5)	 medium 20° 0020	 2700K 2780	ON/OFF	○ RAL9003 01	1,920 lm
	 medium 30° 0030	 3000K 3080			
	 flood 45° 0045	 4000K 4080			
	 wide flood 60° 0060				
	 elliptic 18°x50° 1850				















**QUICKINFO**


Wallwasher 18W, 9 high-power LEDs  
 4-IN-1  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**



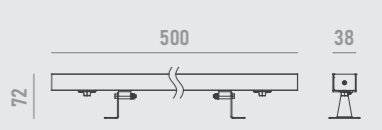
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2507W18(0.5)	 medium 20° 0020	 RGB+3000K 4130K	DMX512	○ RAL9003 01	810 lm
	 medium 30° 0030	 RGB+4000K 4140K			
	 flood 45° 0045				
	 wide flood 60° 0060				
	 elliptic 25°x45° 2545				















**QUICKINFO**

Wallwasher 24W, 12 high-power LEDs  
 4-IN-1  
 Input DC24V constant voltage  
 Remote power supply ordered separately


**DIMENSIONS**



CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2507W24(0.5)	 medium 20° 0020	 RGB+3000K 4130K	DMX512	○ RAL9003 01	1,080 lm
	 medium 30° 0030	 RGB+4000K 4140K			
	 flood 45° 0045				
	 wide flood 60° 0060				
	 elliptic 25°x45° 2545				

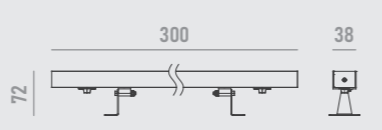














**QUICKINFO**


Wallwasher 12W, 9 high-power LEDs  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**



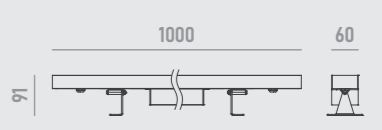

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2507W12(0.3)	 medium 20° 0020	 2700K 2780	ON/OFF	○ RAL9003 01	960 lm
	 medium 30° 0030	 3000K 3080			
	 flood 45° 0045	<input type="checkbox"/> 4000K 4080			
	 wide flood 60° 0060				
	 elliptic 18°x50° 1850				















**QUICKINFO**


Wallwasher 100W, 72 high-power LEDs  
 Input voltage AC100-240V  
 Complete with external power supply

**DIMENSIONS**



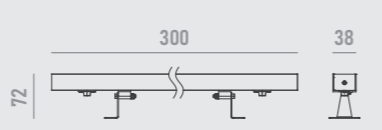
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2507W100	 medium 20° 0020	 2700K 2780	ON/OFF	○ RAL9003 01	8,000 lm
	 medium 30° 0030	 3000K 3080			
	 flood 45° 0045	<input type="checkbox"/> 4000K 4080			
	 wide flood 60° 0060				
	 elliptic 18°x50° 1850				















**QUICKINFO**


Wallwasher 12W, 6 high-power LEDs  
 4-IN-1  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**



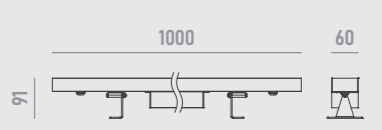
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2507W12(0.3)	 medium 20° 0020	 RGB+3000K 4130K	DMX512	○ RAL9003 01	540 lm
	 medium 30° 0030	 RGB+4000K 4140K			
	 flood 45° 0045				
	 wide flood 60° 0060				
	 elliptic 25°x45° 2545				















**QUICKINFO**


Wallwasher 100W, 72 high-power LEDs  
 4-IN-1  
 Input voltage AC100-240V  
 Complete with external power supply

**DIMENSIONS**




CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2507W100	 medium 20° 0020	 RGB+3000K 4130K	DMX512	○ RAL9003 01	4,500 lm
	 medium 30° 0030	 RGB+4000K 4140K			
	 flood 45° 0045				
	 wide flood 60° 0060				
	 elliptic 25°x45° 2545				
















**QUICKINFO**


Wallwasher 50W, 36 high-power LEDs  
Input voltage AC100-240V  
Complete with external power supply

**DIMENSIONS**



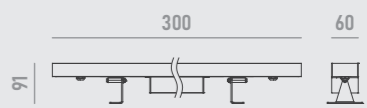
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2507W50(0.5)	 medium 20° 0020	 2700K 2780	ON/OFF	○ RAL9003 01	4,000 lm
	 medium 30° 0030	 3000K 3080			
	 flood 45° 0045	 4000K 4080			
	 wide flood 60° 0060				
	 elliptic 18°x50° 1850				
















**QUICKINFO**


Wallwasher 32W, 24 high-power LEDs  
Input voltage AC100-240V  
Complete with external power supply

**DIMENSIONS**




CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2507W32(0.3)	 medium 20° 0020	 2700K 2780	ON/OFF	○ RAL9003 01	2,560 lm
	 medium 30° 0030	 3000K 3080			
	 flood 45° 0045	 4000K 4080			
	 wide flood 60° 0060				
	 elliptic 18°x50° 1850				















**QUICKINFO**


Wallwasher 50W, 36 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with external power supply

**DIMENSIONS**




CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2507W50(0.5)	 medium 20° 0020	 RGB+3000K 4130K	DMX512	○ RAL9003 01	2,250 lm
	 medium 30° 0030	 RGB+4000K 4140K			
	 flood 45° 0045				
	 wide flood 60° 0060				
	 elliptic 25°x45° 2545				















**QUICKINFO**

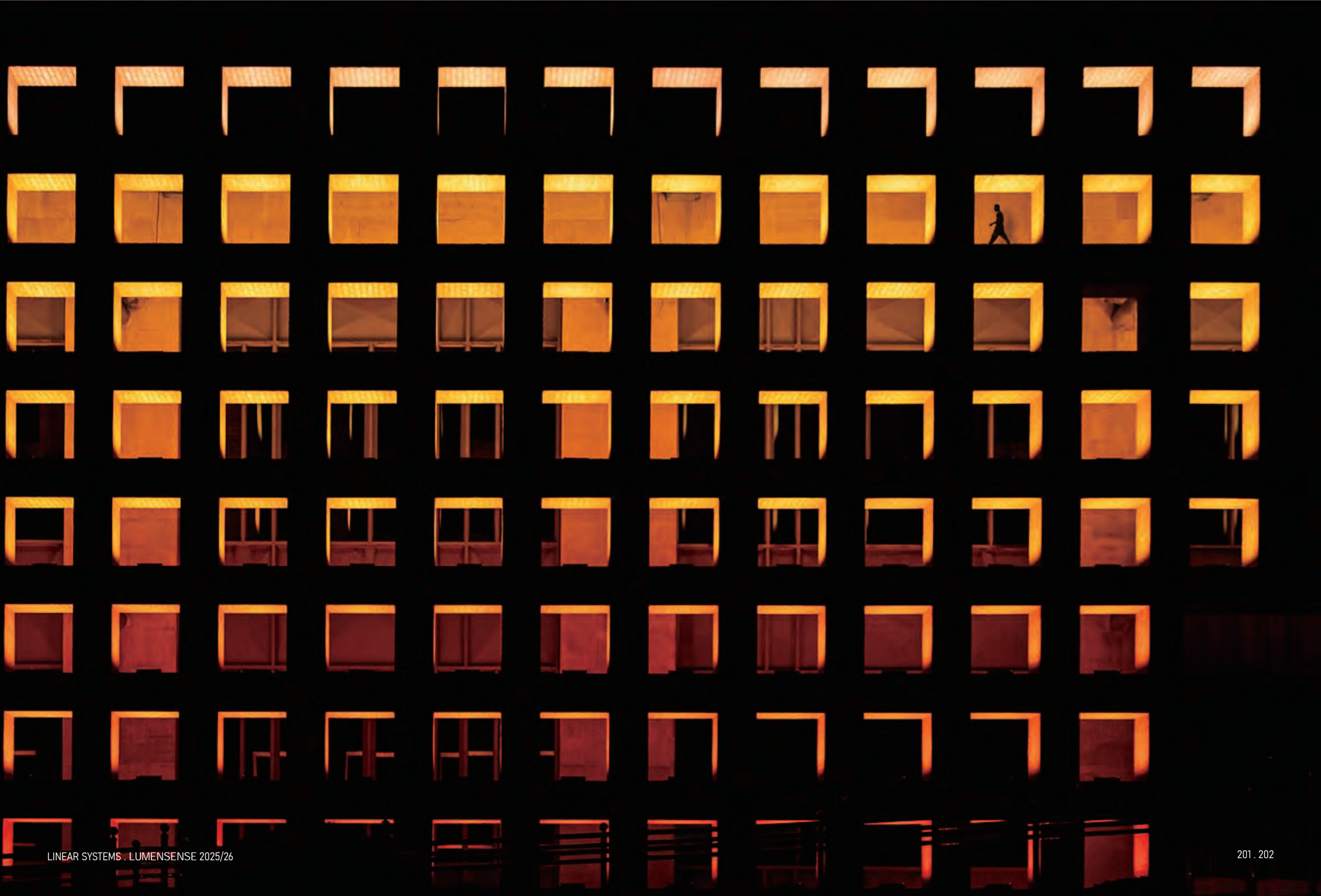
Wallwasher 32W, 24 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with external power supply

**DIMENSIONS**

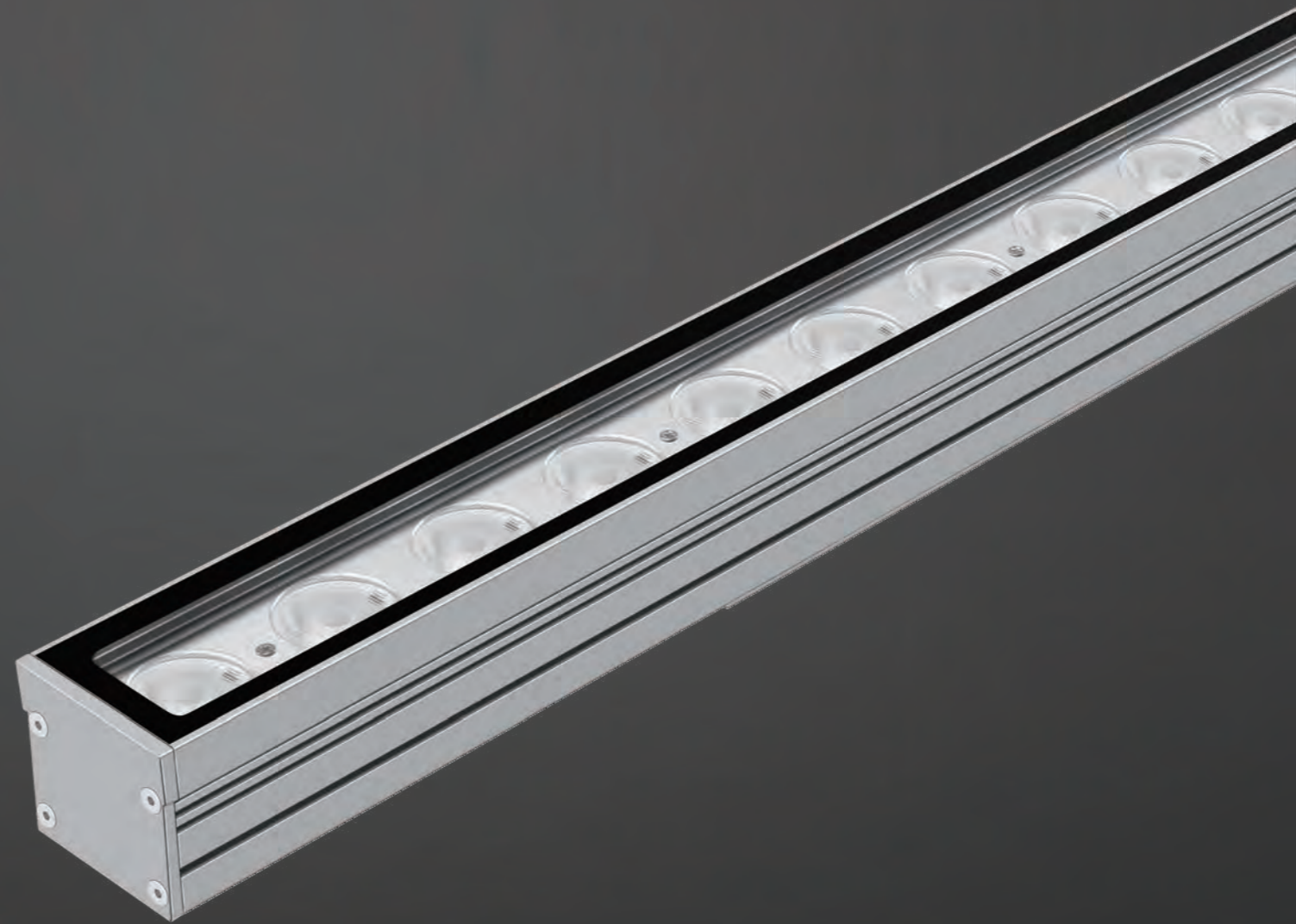


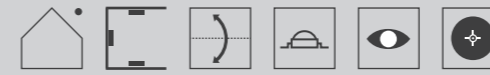






CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2507W32(0.3)	 medium 20° 0020	 RGB+3000K 4130K	DMX512	○ RAL9003 01	1,440 lm
	 medium 30° 0030	 RGB+4000K 4140K			
	 flood 45° 0045				
	 wide flood 60° 0060				
	 elliptic 25°x45° 2545				



# YORK M





**LUMINAIRE:**

- Anodized extruded aluminum body resistant to weathering
- A range of standard lengths and customized lengths on request
- Shock resistant tempered glass cover for protection
- Automatic self-cleaning system
- Electrically neutral thermal path to ensure performance
- Complies with standards EN60598 and pertinent regulations

**OPTICAL SYSTEM:**

- Polycarbonate UV-resistant lenses
- Symmetrical light distributions
- Ultra spot, spot, narrow, medium, flood, wide flood and elliptic optics
- Optional anti-glare accessories for improved visual comfort


**LIGHT COLOUR MANAGEMENT:**

- High uniformity and colour consistency for outdoor façade lighting
- 4-in-1 and 7-in-1 LEDs available for colour mixing versions

**INSTALLATION:**


- For outdoor installation on floor, wall or ceiling with bracket (standard)
- Adjustability on horizontal axis





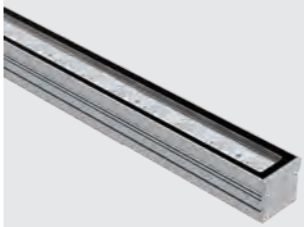
**QUICKINFO**  
 Wallwasher 95W, 20 high-power LEDs  
 ULTRA SPOT  
 Input voltage AC100-240V  
 Complete with external power supply

**DIMENSIONS**




CE IP66 IK07

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2504W95	ultra spot 3° 0003	2700K 2780	ON/OFF	RAL9023 01	4,750 lm
		3000K 3080			
		4000K 4080			




**QUICKINFO**  
 Wallwasher 100W, 20 high-power LEDs  
 4-IN-1 & 7-IN-1  
 Input voltage AC100-240V  
 Complete with external power supply

**DIMENSIONS**




CE IP66 IK07

CODE	Optic	Light colour	Control	Finish colour	Luminous flux		
2504W100	spot 9° 0009	RGB+3000K 4130K	DMX512	RAL9023 01	4,500 lm		
		narrow 15° 0015				RGB+4000K 4140K	
		medium 20° 0020				RGBCLA+W 7140K	4,000 lm
		medium 30° 0030					
		flood 45° 0045					
		elliptic 15°x60° 1560					



**QUICKINFO**  
 Wallwasher 95W, 20 high-power LEDs  
 Input voltage AC100-240V  
 Complete with external power supply

**DIMENSIONS**



CE IP66 IK07

CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
2504W95	spot 6° 0006	2700K 2780	ON/OFF	RAL9023 01	7,600 lm	
		narrow 12° 0012				3000K 3080
		medium 20° 0020				4000K 4080
		medium 30° 0030				
		flood 45° 0045				
		elliptic 10°x70° 1070				




honeycomb louvre **A02**



anti-glare visor **A06**











**QUICKINFO**

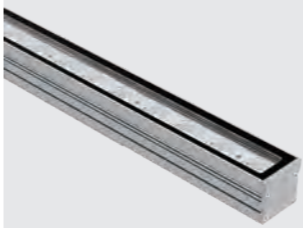
Wallwasher 48W, 10 high-power LEDs  
Input voltage AC100-240V  
Complete with external power supply

**DIMENSIONS**




CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2504W48(0.5)	spot 6° 0006	2700K 2780	ON/OFF	RAL9023 01	3,840 lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				
	elliptic 10°x70° 1070				








**QUICKINFO**


Wallwasher 30W, 6 high-power LEDs  
Input voltage AC100-240V  
Complete with external power supply

**DIMENSIONS**




CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2504W30(0.3)	spot 6° 0006	2700K 2780	ON/OFF	RAL9023 01	2,400 lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				
	elliptic 10°x70° 1070				








**QUICKINFO**


Wallwasher 50W, 10 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with external power supply

**DIMENSIONS**




CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2504W50(0.5)	spot 9° 0009	RGB+3000K 4130K	DMX512	RAL9023 01	2,250 lm
	narrow 15° 0015	RGB+4000K 4140K			
	medium 20° 0020				
	medium 30° 0030				
	flood 45° 0045				
	elliptic 15°x60° 1560				








**QUICKINFO**

Wallwasher 30W, 6 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with external power supply

**DIMENSIONS**

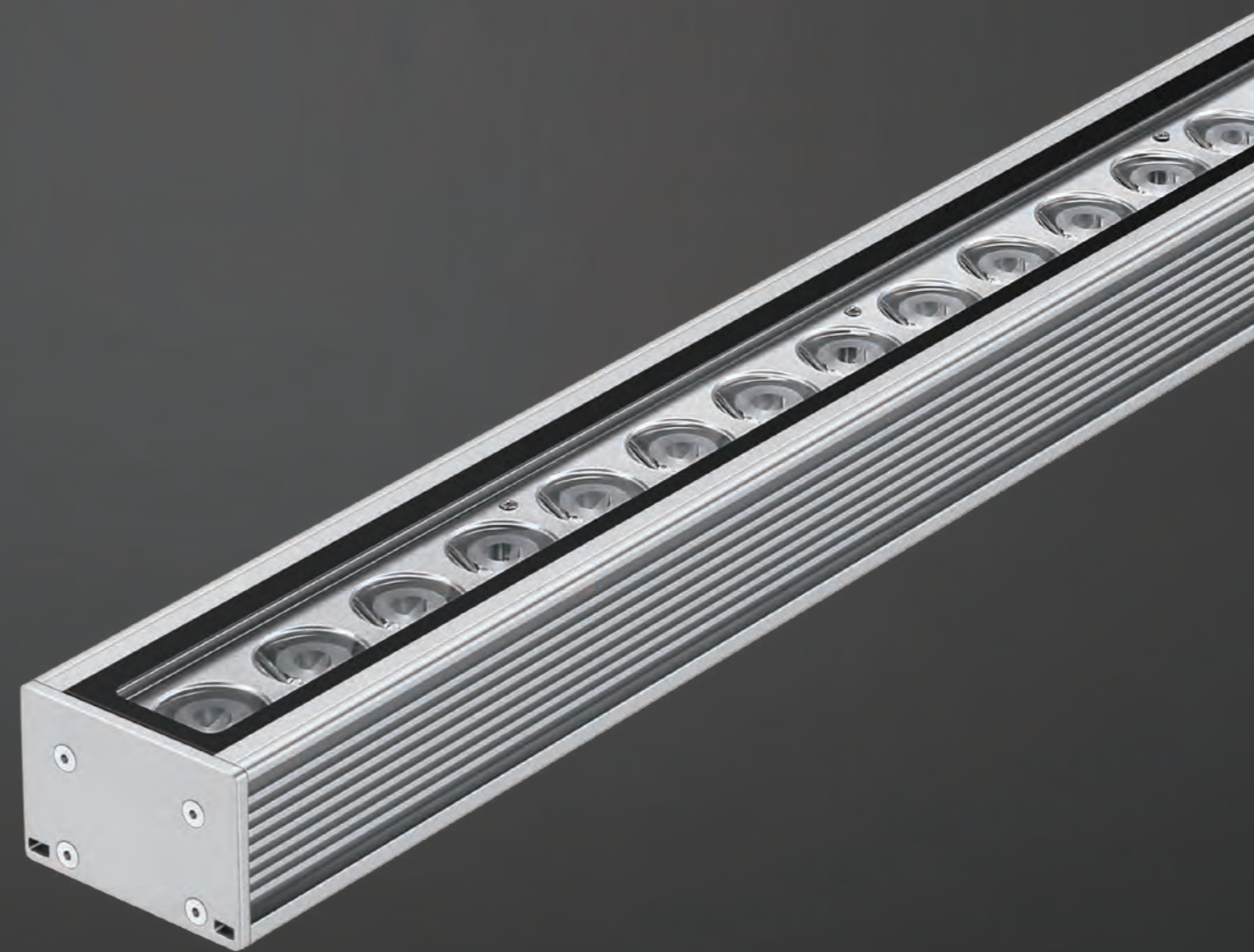


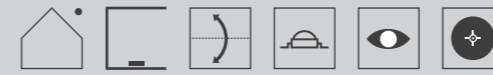






CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2504W30(0.3)	spot 9° 0009	RGB+3000K 4130K	DMX512	RAL9023 01	1,350 lm
	narrow 15° 0015	RGB+4000K 4140K			
	medium 20° 0020				
	medium 30° 0030				
	flood 45° 0045				
	elliptic 15°x60° 1560				



# YORK L





# YORK L

LED LINEAR SYSTEMS

## LUMINAIRE:

- Anodized extruded aluminum body resistant to weathering
- A range of standard lengths and customized lengths on request
- Shock resistant tempered glass cover for protection
- Automatic self-cleaning system
- Electrically neutral thermal path to ensure performance
- Complies with standards EN60598 and pertinent regulations

## OPTICAL SYSTEM:

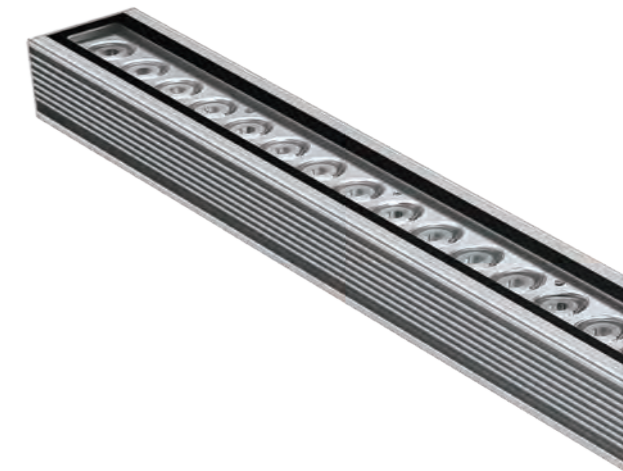
- Polycarbonate UV-resistant lenses
- Symmetrical light distributions
- Ultra spot, spot, narrow, medium, flood, wide flood and elliptic optics
- Optional anti-glare accessories for improved visual comfort


## LIGHT COLOUR MANAGEMENT:

- High uniformity and colour consistency for outdoor façade lighting
- 4-in-1 and 7-in-1 LEDs available for colour mixing versions

## INSTALLATION:






- For outdoor installation on floor with bracket (standard)
- Adjustability on horizontal axis



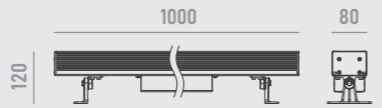






**QUICKINFO**


Wallwasher 200W, 24 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with external power supply

**DIMENSIONS**








CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2508W200	 ultra spot 3° 0003	 2700K 2780	ON/OFF	 RAL9023 01	10,000 lm
		 3000K 3080			
		<input type="checkbox"/> 4000K 4080			

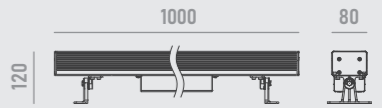












**QUICKINFO**


Wallwasher 200W, 24 high-power LEDs  
4-IN-1 & 7-IN-1  
Input voltage AC100-240V  
Complete with external power supply

**DIMENSIONS**








CODE	Optic	Light colour	Control	Finish colour	Luminous flux		
2508W200	 spot 9° 0009	 RGB+3000K 4130K	DMX512	 RAL9023 01	9,000 lm		
		 narrow 15° 0015				 RGB+4000K 4140K	
		 medium 20° 0020				 RGBCLA+W 7140K	8,000 lm
		 medium 30° 0030					
		 flood 45° 0045					
		 elliptic 15°x60° 1560					













**QUICKINFO**

Wallwasher 200W, 24 high-power LEDs  
Input voltage AC100-240V  
Complete with external power supply

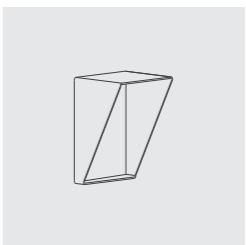
**DIMENSIONS**



CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
2508W200	 spot 8° 0008	 2700K 2780	ON/OFF	 RAL9023 01	16,000 lm	
		 narrow 12° 0012				 3000K 3080
		 medium 20° 0020				<input type="checkbox"/> 4000K 4080
		 medium 30° 0030				
		 flood 45° 0045				
		 elliptic 10°x70° 1070				

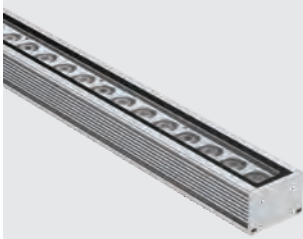


honeycomb louvre **A02**



anti-glare visor **A06**











**QUICKINFO**

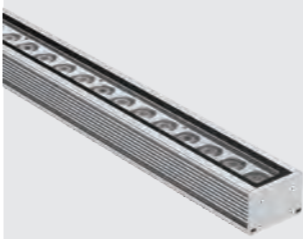
Wallwasher 100W, 12 high-power LEDs  
Input voltage AC100-240V  
Complete with external power supply

**DIMENSIONS**




CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2508W100(0.5)	spot 8° 0008	2700K 2780	ON/OFF	RAL9023 01	8,000 lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				
	elliptic 10°x70° 1070				








**QUICKINFO**

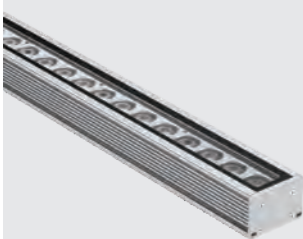
Wallwasher 60W, 8 high-power LEDs  
Input voltage AC100-240V  
Complete with external power supply

**DIMENSIONS**




CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2508W60(0.3)	spot 8° 0008	2700K 2780	ON/OFF	RAL9023 01	4,800 lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				
	elliptic 10°x70° 1070				








**QUICKINFO**

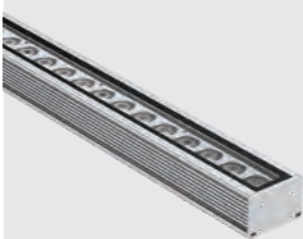
Wallwasher 100W, 12 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with external power supply

**DIMENSIONS**



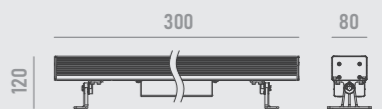
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2508W100(0.5)	spot 9° 0009	RGB+3000K 4130K	DMX512	RAL9023 01	4,500 lm
	narrow 15° 0015	RGB+4000K 4140K			
	medium 20° 0020				
	medium 30° 0030				
	flood 45° 0045				
	elliptic 15°x60° 1560				







**QUICKINFO**

Wallwasher 60W, 8 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with external power supply

**DIMENSIONS**





CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2508W60(0.3)	spot 9° 0009	RGB+3000K 4130K	DMX512	RAL9023 01	2,700 lm
	narrow 15° 0015	RGB+4000K 4140K			
	medium 20° 0020				
	medium 30° 0030				
	flood 45° 0045				
	elliptic 15°x60° 1560				

# DELTA





**LUMINAIRE:**

- Anodized extruded aluminum body resistant to weathering
- A range of standard lengths and customized lengths on request
- Shock resistant tempered glass cover for protection
- Automatic self-cleaning system
- Electrically neutral thermal path to ensure performance
- Complies with standards EN60598 and pertinent regulations

**OPTICAL SYSTEM:**

- Polycarbonate UV-resistant lenses
- Symmetrical light distributions
- Ultra spot, spot, narrow, medium, flood, wide flood and elliptic optics
- Optional anti-glare accessories for improved visual comfort


**LIGHT COLOUR MANAGEMENT:**

- High uniformity and colour consistency for outdoor façade lighting
- 4-in-1 and LEDs available for colour mixing versions

**INSTALLATION:**





- For outdoor installation on floor with bracket (standard)
- Adjustability on horizontal axis











**QUICKINFO**


Wallwasher 300W, 48 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0819W300	 ultra spot 3° 0003	 2700K 2780	ON/OFF	 RAL9023 01	15,000 lm
		 3000K 3080			
		 4000K 4080			













**QUICKINFO**


Wallwasher 300W, 48 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**






CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
0819W300	 spot 9° 0009	 RGB+3000K 4130K	DMX512	 RAL9023 01	13,500 lm	
		 narrow 15° 0015				 RGB+4000K 4140K
		 medium 20° 0020				
		 medium 30° 0030				
		 flood 45° 0045				
		 elliptic 15°x60° 1560				














**QUICKINFO**

Wallwasher 300W, 48 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**



CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
0819W300	 spot 6° 0006	 2700K 2780	ON/OFF	 RAL9023 01	24,000 lm	
		 narrow 12° 0012				 3000K 3080
		 medium 20° 0020				 4000K 4080
		 medium 30° 0030				
		 flood 45° 0045				
		 elliptic 10°x70° 1070				




honeycomb louvre **A02**







anti-glare visor **A06**











**QUICKINFO**

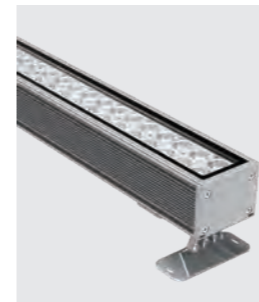
Wallwasher 240W, 36 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0819W240	 ultra spot 3° 0003	 2700K 2780	ON/OFF	 RAL9023 01	12,000 lm
		 3000K 3080			
		 4000K 4080			













**QUICKINFO**


Wallwasher 240W, 36 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
0819W240	 spot 9° 0009	 RGB+3000K 4130K	DMX512	 RAL9023 01	10,800 lm	
		 narrow 15° 0015				 RGB+4000K 4140K
		 medium 20° 0020				
		 medium 30° 0030				
		 flood 45° 0045				
		 elliptic 15°x60° 1560				














**QUICKINFO**

Wallwasher 240W, 36 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**



CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
0819W240	 spot 6° 0006	 2700K 2780	ON/OFF	 RAL9023 01	19,200 lm	
		 narrow 12° 0012				 3000K 3080
		 medium 20° 0020				 4000K 4080
		 medium 30° 0030				
		 flood 45° 0045				
		 elliptic 10°x70° 1070				




honeycomb louvre **A02**







anti-glare visor **A06**











**QUICKINFO**


Wallwasher 160W, 24 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0819W160	 ultra spot 3° 0003	 2700K 2780	ON/OFF	 RAL9023 01	8,000 lm
		 3000K 3080			
		 4000K 4080			






**QUICKINFO**


Wallwasher 160W, 24 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
0819W160		spot 9° 0009	DMX512	 RAL9023 01	7,200 lm	
		narrow 15° 0015				RGB+3000K 4130K
		medium 20° 0020				RGB+4000K 4140K
		medium 30° 0030				
		flood 45° 0045				
		elliptic 15°x60° 1560				






**QUICKINFO**

Wallwasher 160W, 24 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**



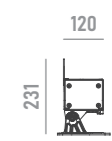
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0819W160		spot 6° 0006	ON/OFF	 RAL9023 01	12,800 lm
		narrow 12° 0012			
		medium 20° 0020			
		medium 30° 0030			
		flood 45° 0045			
		elliptic 10°x70° 1070			




honeycomb louvre **A02**



anti-glare visor **A06**









**QUICKINFO**  
 Wallwasher 120W, 18 high-power LEDs  
 ULTRA SPOT  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**




CE IP66 IK08

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0819W120	ultra spot 3° 0003	2700K 2780	ON/OFF	RAL9023 01	6,000 lm
		3000K 3080			
		4000K 4080			




**QUICKINFO**  
 Wallwasher 120W, 18 high-power LEDs  
 4-IN-1  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**




CE IP66 IK08

CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
0819W120		spot 9° 0009	DMX512	RAL9023 01	5,400 lm	
		narrow 15° 0015				RGB+3000K 4130K
		medium 20° 0020				RGB+4000K 4140K
		medium 30° 0030				
		flood 45° 0045				
		elliptic 15°x60° 1560				



**QUICKINFO**  
 Wallwasher 120W, 18 high-power LEDs  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**



CE IP66 IK08

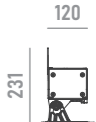
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0819W120		spot 6° 0006	ON/OFF	RAL9023 01	9,600 lm
		narrow 12° 0012			
		medium 20° 0020			
		medium 30° 0030			
		flood 45° 0045			
		elliptic 10°x70° 1070			




honeycomb louvre **A02**







anti-glare visor **A06**











**QUICKINFO**


Wallwasher 80W, 12 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0819W80	 ultra spot 3° 0003	 2700K 2780	ON/OFF	 RAL9023 01	4,000 lm
		 3000K 3080			
		 4000K 4080			













**QUICKINFO**


Wallwasher 80W, 12 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**






CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
0819W80	 spot 9° 0009	 RGB+3000K 4130K	DMX512	 RAL9023 01	3,600 lm	
		 narrow 15° 0015				 RGB+4000K 4140K
		 medium 20° 0020				
		 medium 30° 0030				
		 flood 45° 0045				
		 elliptic 15°x60° 1560				











**QUICKINFO**

Wallwasher 80W, 12 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**



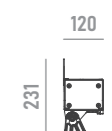
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
0819W80	 spot 6° 0006	 2700K 2780	ON/OFF	 RAL9023 01	6,400 lm
		 narrow 12° 0012			
		 medium 20° 0020			
		 medium 30° 0030			
		 flood 45° 0045			
		 elliptic 10°x70° 1070			



honeycomb louvre **A02**



anti-glare visor **A06**



# UNI-LINE





# UNI-LINE

LED LINEAR SYSTEMS

## LUMINAIRE:

- Anodized extruded aluminum body resistant to weathering
- A range of standard lengths and customized lengths on request
- Automatic self-cleaning system
- Electrically neutral thermal path to ensure performance
- Complies with standards EN60598 and pertinent regulations

## OPTICAL SYSTEM:

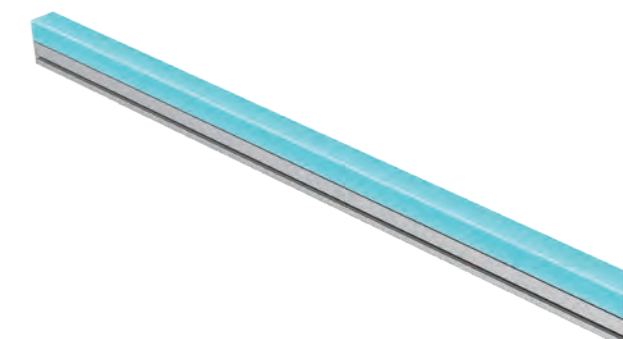
- Polycarbonate UV-resistant diffuser
- Symmetrical light distributions
- Direct view contour lighting optics


## LIGHT COLOUR MANAGEMENT:

- High uniformity and colour consistency for outdoor façade lighting
- 3-in-1 and 4-in-1 LEDs available for colour mixing versions

## INSTALLATION:

- For outdoor installation on floor, wall or ceiling with bracket (standard)

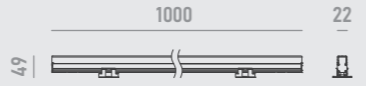





**QUICKINFO**  
 Linear lighting FLAT diffuser 15W, 60 LEDs  
 Input DC24V constant voltage  
 Remote power supply ordered separately

CE IP65 IK05

**DIMENSIONS**




CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2607W15		2700K <b>2780</b>	ON/OFF	● aluminum <b>01</b>	1,100 lm
		3000K <b>3080</b>			
		4000K <b>4080</b>			



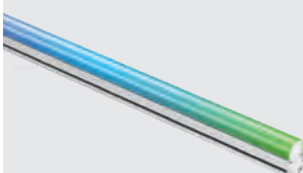
**QUICKINFO**  
 Linear lighting DOME diffuser 15W, 60 LEDs  
 Input DC24V constant voltage  
 Remote power supply ordered separately

CE IP65 IK05

**DIMENSIONS**




CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2608W15		2700K <b>2780</b>	ON/OFF	● aluminum <b>01</b>	1,100 lm
		3000K <b>3080</b>			
		4000K <b>4080</b>			



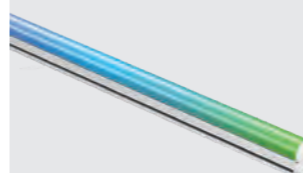
**QUICKINFO**  
 Linear lighting FLAT diffuser 15W, 60 LEDs  
 3-IN-1 & 4-IN-1 (10 pixels per meter)  
 Input DC24V constant voltage  
 Remote power supply ordered separately

CE IP65 IK05

**DIMENSIONS**




CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2607W15		RGB <b>31RGB</b>	DMX512	● aluminum <b>01</b>	600 lm
		RGB+3000K <b>4130K</b>			670 lm
		RGB+4000K <b>4140K</b>			



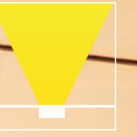
**QUICKINFO**  
 Linear lighting DOME diffuser 15W, 60 LEDs  
 3-IN-1 & 4-IN-1 (10 pixels per meter)  
 Input DC24V constant voltage  
 Remote power supply ordered separately

CE IP65 IK05

**DIMENSIONS**



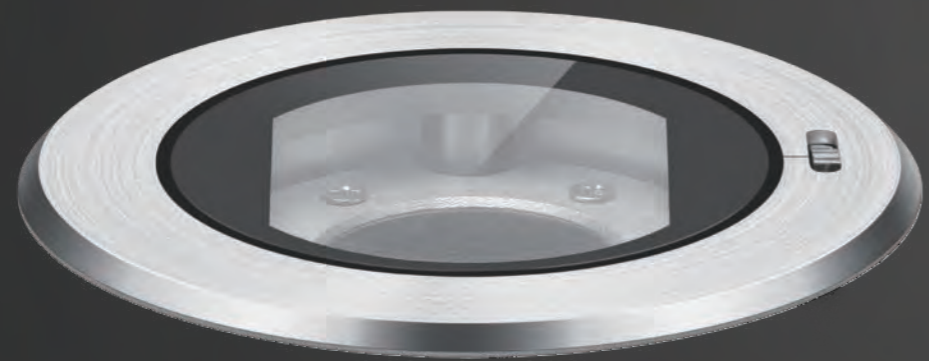
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2608W15		RGB <b>31RGB</b>	DMX512	● aluminum <b>01</b>	600 lm
		RGB+3000K <b>4130K</b>			670 lm
		RGB+4000K <b>4140K</b>			



# GROUND LUMINAIRES

CREATE LUMINOUS PATHS AND ENHANCE ARCHITECTURAL DETAILS

luminaire	lumen flux	page
SONAX MINI	40 - 480	245
SONAX	450 - 6,400	257
SONAX SQUARE	1,500 - 9,600	273
DAN LITE	450 - 8,000	283
DAN LUCE	330 - 660	305
ARC-SIDE	180 - 600	311
GOCCIA	1,350 - 9,600	319



# SONAX MINI

# SONAX MINI

LED IN- GROUND LUMINAIRES



SONAX MINI



## LUMINAIRE:

- Stainless steel body with engineering plastic recessed box
- Stainless steel trim
- Shock resistant tempered glass cover for protection
- Can be walked over and driven over at maximum speed 20 km/h
- Electrically neutral thermal path to ensure performance
- Complies with standards EN60598 and pertinent regulations

## OPTICAL SYSTEM:

- Polycarbonate UV-resistant lenses
- Symmetrical light distributions
- Spot, narrow, medium, flood, wide flood and elliptic optics
- Optional anti-glare accessories for improved visual comfort
- Directional optical system  $-5^{\circ} \sim +15^{\circ}$  (for  $\Phi 100$  version only)

## LIGHT COLOUR MANAGEMENT:

- High uniformity and colour consistency for outdoor façade lighting
- 3-in-1 and 4-in-1 LEDs available for colour mixing versions

## INSTALLATION:

- For outdoor floor recessed installation with recessed box (standard)
- Anti-slip glass as optional accessory for improved safety



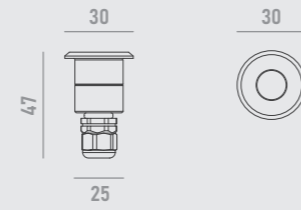



## QUICKINFO

In-ground 0.5W, 1 high-power LED  
Input DC24V constant voltage  
Remote power supply ordered separately



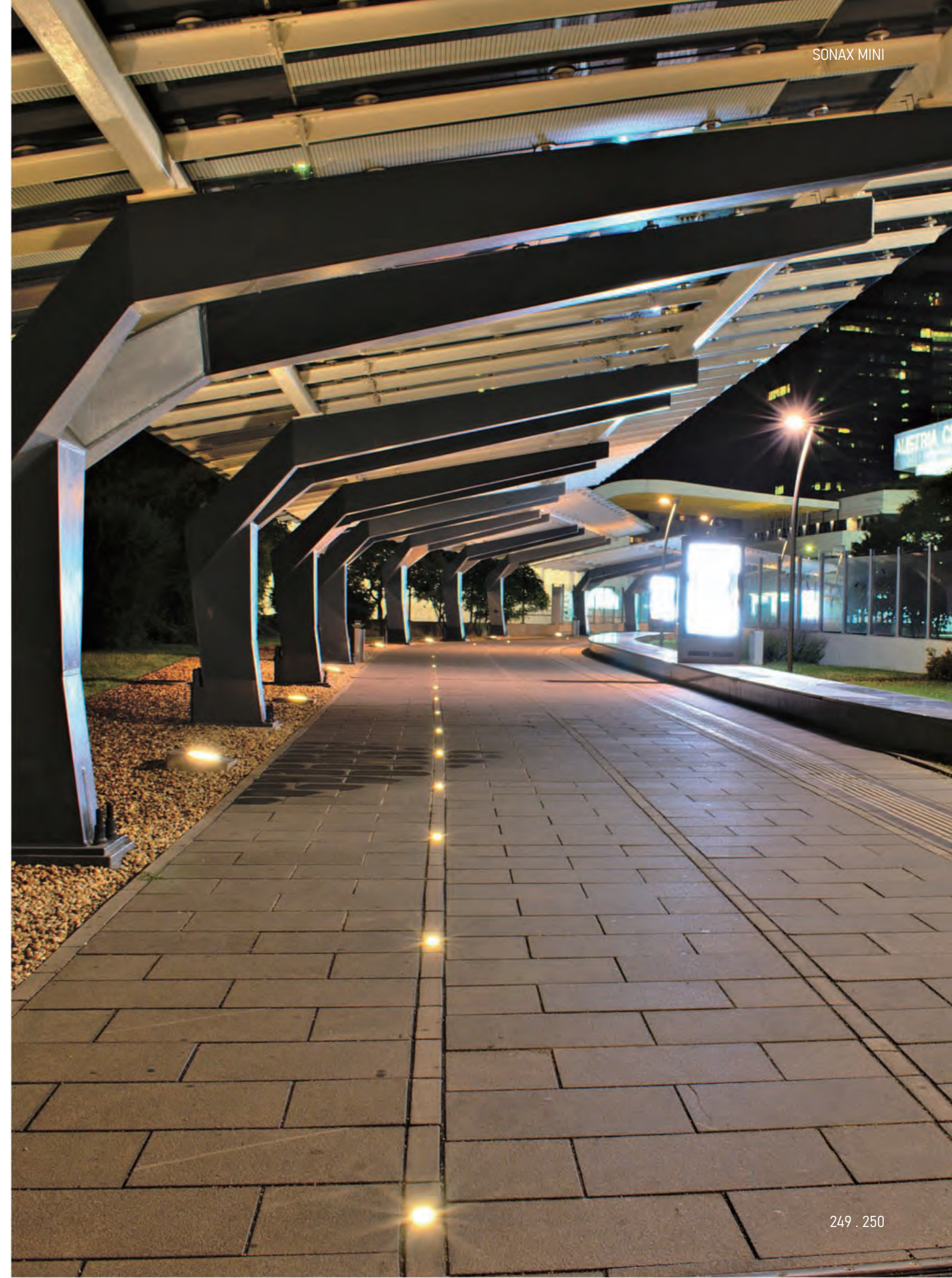
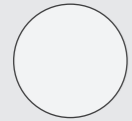
## DIMENSIONS




CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1920W0.5	 wide flood 120° 0120	<input checked="" type="checkbox"/> 2700K 2780	ON/OFF	<input checked="" type="radio"/> SS 01	40 lm
		<input type="checkbox"/> 3000K 3080			
		<input type="checkbox"/> 4000K 4080			

frosted glass

A05

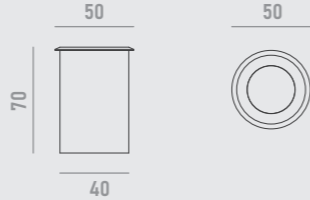

















**QUICKINFO**


In-ground 1.5W, 1 high-power LED  
Input DC24V constant voltage  
Remote power supply ordered separately

**DIMENSIONS**



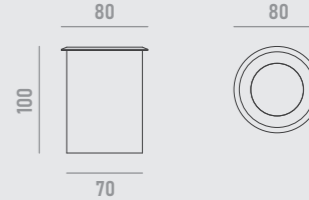
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1920W1.5	 narrow 12° 0012	 2700K 2780	ON/OFF	● SS 01	120 lm
	 medium 20° 0020	 3000K 3080			
	 medium 30° 0030	 4000K 4080			
	 flood 45° 0045				
	 wide flood 120° 0120				







**QUICKINFO**










In-ground 3W, 1 high-power LED  
Input voltage AC100-240V  
Complete with built-in power supply


**DIMENSIONS**





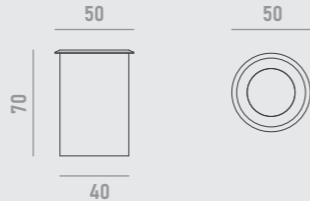
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1920W3	 spot 8° 0008	 2700K 2780	ON/OFF	● SS 01	240 lm
	 narrow 12° 0012	 3000K 3080			
	 medium 20° 0020	 4000K 4080			
	 medium 30° 0030				
	 flood 45° 0045				
	 wide flood 60° 0060				













**QUICKINFO**


In-ground 1.5W, 1 high-power LED  
3-IN-1  
Input DC24V constant voltage  
Remote power supply ordered separately

**DIMENSIONS**



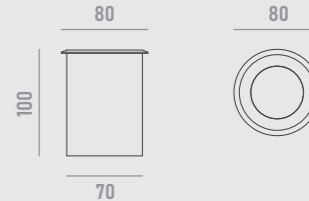
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1920W1.5	 narrow 12° 0012	 RGB 31RGB	DMX512	● SS 01	45 lm
	 medium 20° 0020				
	 medium 30° 0030				
	 flood 45° 0045				
	 wide flood 120° 0120				







**QUICKINFO**










In-ground 6W, 1 high-power LED  
Input voltage AC100-240V  
Complete with built-in power supply


**DIMENSIONS**










CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1920W6	 spot 8° 0008	 2700K 2780	ON/OFF	● SS 01	480 lm
	 narrow 12° 0012	 3000K 3080			
	 medium 20° 0020	 4000K 4080			
	 medium 30° 0030				
	 flood 45° 0045				
	 wide flood 60° 0060				

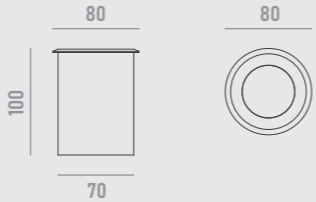








**QUICKINFO**

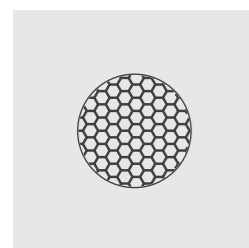
In-ground 5W, 1 high-power LED  
4-IN-1  
Input DC24V constant voltage  
Remote power supply ordered separately

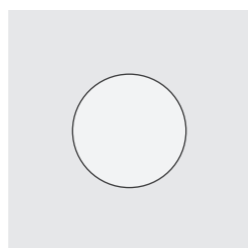
**DIMENSIONS**



CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1920W5	 narrow 15° 0015	 RGB+3000K 4130K	DMX512	 SS 01	225 lm
	 medium 20° 0020	 RGB+4000K 4140K			
	 medium 30° 0030				
	 flood 45° 0045				
	 elliptic 15°x60° 1560				




honeycomb louvre **A02**



frosted glass **A05**






**QUICKINFO**  
 In-ground 6W, 1 high-power LED  
 Input voltage AC100-240V  
 Complete with built-in power supply

CE IP67 IK10

**DIMENSIONS**  
 100  
 120  
 90

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1919W6	spot 8° 0008	2700K 2780	ON/OFF	SS 01	480 lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				
	elliptic 10°x70° 1070				

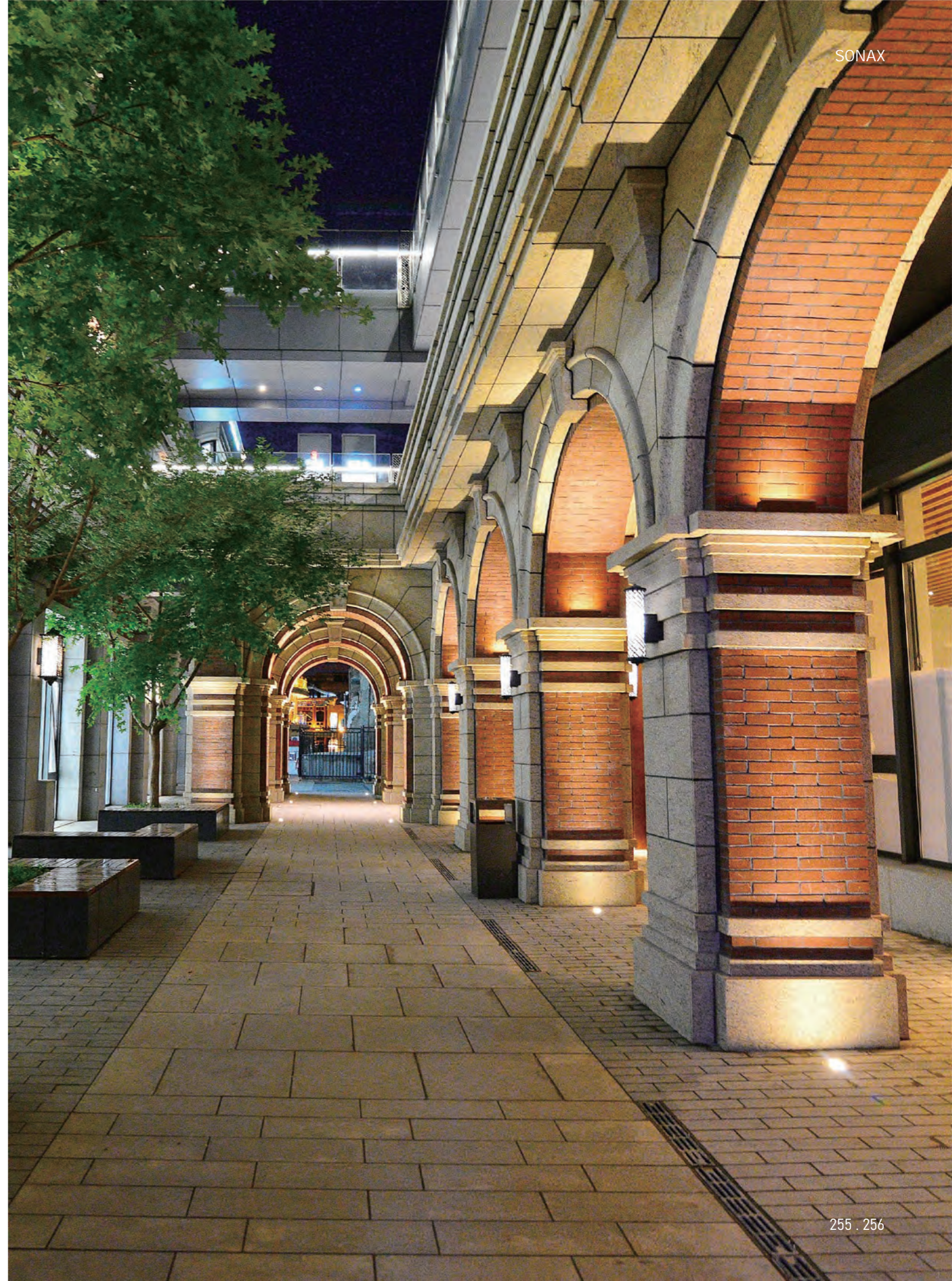


**QUICKINFO**  
 In-ground 10W, 1 high-power LED  
 4-IN-1  
 Input DC24V constant voltage  
 Remote power supply ordered separately

CE IP67 IK10

**DIMENSIONS**  
 100  
 120  
 90

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1919W10	spot 9° 0009	RGB+3000K 4130K	DMX512	SS 01	450 lm
	narrow 15° 0015	RGB+4000K 4140K			
	medium 20° 0020				
	medium 30° 0030				
	flood 45° 0045				
	elliptic 15°x60° 1560				





**SONAX**



#### LUMINAIRE:

- Die-cast aluminum body with aluminum recessed box
- Stainless steel trim
- Shock resistant tempered glass cover for protection
- Can be walked over and driven over at maximum speed 20 km/h
- Electrically neutral thermal path to ensure performance
- Complies with standards EN60598 and pertinent regulations

#### OPTICAL SYSTEM:

- Polycarbonate UV-resistant lenses
- Symmetrical light distributions
- Ultra spot, spot, narrow, medium, flood, wide flood and elliptic optics
- Optional anti-glare accessories for improved visual comfort
- Directional optical system  $-5^{\circ} \sim +15^{\circ}$


#### LIGHT COLOUR MANAGEMENT:

- High uniformity and colour consistency for outdoor façade lighting
- 4-in-1 LEDs available for colour mixing versions

#### INSTALLATION:





- For outdoor floor recessed installation with recessed box (standard)
- Anti-slip glass as optional accessory for improved safety



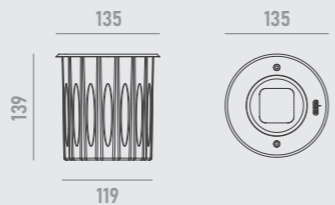






**QUICKINFO**


In-ground 10W, 1 high-power LED  
 ULTRA SPOT  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**








CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1914W10	 ultra spot 2° 0002	 2700K 2780	ON/OFF	● SS 01	500 lm
		 3000K 3080			
		 4000K 4080			

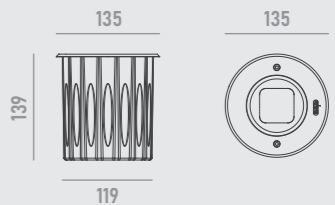



**QUICKINFO**


In-ground 10W, 1 high-power LED  
 4-IN-1  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1914W10		spot 8° 0008	DMX512	● SS 01	450 lm
		narrow 15° 0015			
		medium 20° 0020			
		medium 30° 0030			
		elliptic 15°x60° 1560			

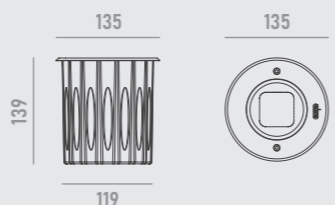



**QUICKINFO**

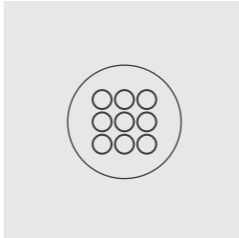
In-ground 10W, 1 high-power LED  
 Input voltage AC100-240V  
 Complete with built-in power supply

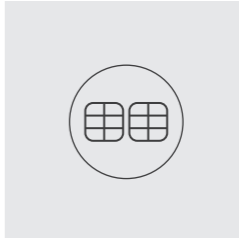
**DIMENSIONS**



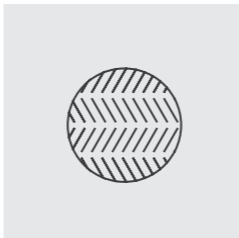
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1914W10		spot 8° 0008	ON/OFF	● SS 01	800 lm
		narrow 12° 0012			
		medium 20° 0020			
		medium 30° 0030			
		flood 45° 0045			
		elliptic 10°x70° 1070			




anti-glare grille **A01**  
 for models with optics <= 30°



anti-glare grille **A03**







anti-slip glass **A18**

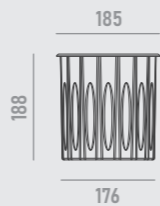







**QUICKINFO**


In-ground 16W, 2 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**








CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1914W16	 ultra spot 2° 0002	 2700K 2780	ON/OFF	● SS 01	800 lm
		 3000K 3080			
		 4000K 4080			

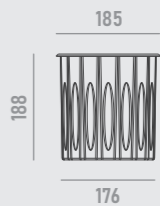
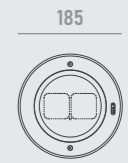









**QUICKINFO**


In-ground 20W, 2 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**








CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
1914W20	 spot 8° 0008	 RGB+3000K 4130K	DMX512	● SS 01	900 lm	
		 narrow 15° 0015				 RGB+4000K 4140K
		 medium 20° 0020				
		 medium 30° 0030				
		 elliptic 15°x60° 1560				

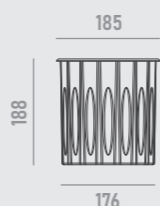












**QUICKINFO**

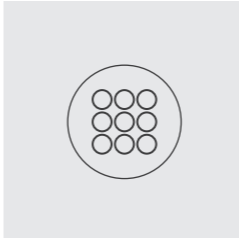
In-ground 20W, 2 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

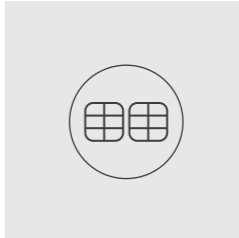
**DIMENSIONS**

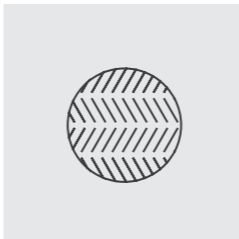
CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
1914W20	 spot 8° 0008	 2700K 2780	ON/OFF	● SS 01	1,600 lm	
		 narrow 12° 0012				 3000K 3080
		 medium 20° 0020				 4000K 4080
		 medium 30° 0030				
		 flood 45° 0045				
		 elliptic 10°x70° 1070				




anti-glare grille **A01**  
for models with optics <= 30°



anti-glare grille **A03**







anti-slip glass **A18**

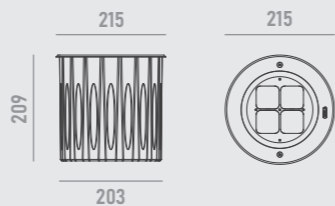





**QUICKINFO**


In-ground 30W, 4 high-power LEDs  
 ULTRA SPOT  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1914W30	 ultra spot 2° 0002	 2700K 2780	ON/OFF	● SS 01	1,500 lm
		 3000K 3080			
		<input type="checkbox"/> 4000K 4080			

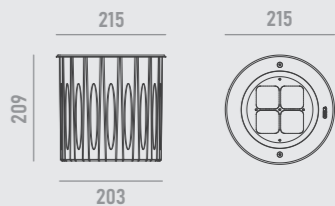









**QUICKINFO**


In-ground 40W, 4 high-power LEDs  
 4-IN-1  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
1914W40	 spot 8° 0008	 RGB+3000K 4130K	DMX512	● SS 01	1,800 lm	
		 narrow 15° 0015				 RGB+4000K 4140K
		 medium 20° 0020				
		 medium 30° 0030				
		 elliptic 15°x60° 1560				

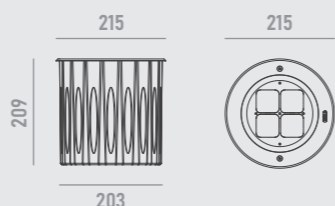










**QUICKINFO**


In-ground 30W, 4 high-power LEDs  
 Input voltage AC100-240V  
 Complete with built-in power supply


**DIMENSIONS**




CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
1914W30	 spot 8° 0008	 2700K 2780	ON/OFF	● SS 01	2,400 lm	
		 narrow 12° 0012				 3000K 3080
		 medium 20° 0020				<input type="checkbox"/> 4000K 4080
		 medium 30° 0030				
		 flood 45° 0045				
		 elliptic 10°x70° 1070				



anti-glare grille **A01**  
 for models with optics <= 30°




anti-glare grille **A03**







anti-slip glass **A18**



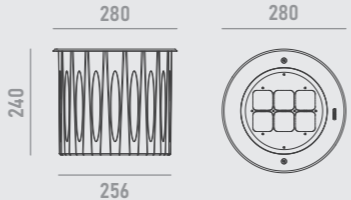






**QUICKINFO**


In-ground 40W, 6 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1914W40	 ultra spot 2° 0002	 2700K 2780	ON/OFF	● SS 01	2,000 lm
		 3000K 3080			
		 4000K 4080			

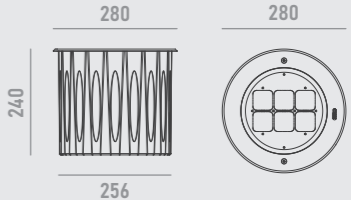









**QUICKINFO**


In-ground 60W, 6 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
1914W60	 spot 8° 0008	 RGB+3000K 4130K	DMX512	● SS 01	2,700 lm	
		 narrow 15° 0015				 RGB+4000K 4140K
		 medium 20° 0020				
		 medium 30° 0030				
		 elliptic 15°x60° 1560				

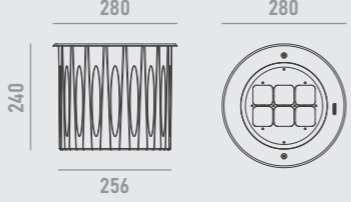











**QUICKINFO**


In-ground 50W, 6 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

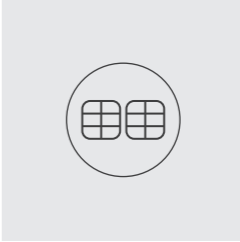
**DIMENSIONS**



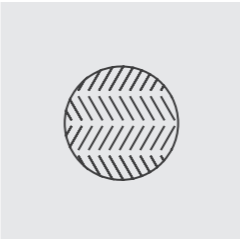
CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
1914W50	 spot 8° 0008	 2700K 2780	ON/OFF	● SS 01	4,000 lm	
		 narrow 12° 0012				 3000K 3080
		 medium 20° 0020				 4000K 4080
		 medium 30° 0030				
		 flood 45° 0045				
		 elliptic 10°x70° 1070				




anti-glare grille **A01**  
for models with optics <= 30°



anti-glare grille **A03**







anti-slip glass **A18**

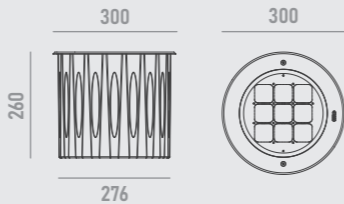





**QUICKINFO**


In-ground 70W, 9 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1914W70	 ultra spot 2° 0002	 2700K 2780	ON/OFF	● SS 01	3,500 lm
		 3000K 3080			
		<input type="checkbox"/> 4000K 4080			

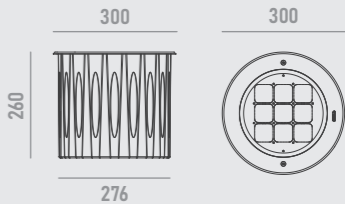









**QUICKINFO**


In-ground 90W, 9 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
1914W90	 spot 8° 0008	 RGB+3000K 4130K	DMX512	● SS 01	4,050 lm	
		 narrow 15° 0015				 RGB+4000K 4140K
		 medium 20° 0020				
		 medium 30° 0030				
		 elliptic 15°x60° 1560				

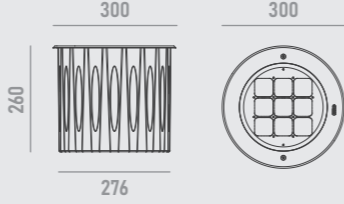










**QUICKINFO**

In-ground 80W, 9 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**



CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
1914W80	 spot 8° 0008	 2700K 2780	ON/OFF	● SS 01	6,400 lm	
		 narrow 12° 0012				 3000K 3080
		 medium 20° 0020				<input type="checkbox"/> 4000K 4080
		 medium 30° 0030				
		 flood 45° 0045				
		 elliptic 10°x70° 1070				



anti-glare grille **A01**  
for models with optics <= 30°



anti-glare grille **A03**



anti-slip glass **A18**

# SONAX SQUARE





# SONAX SQUARE

LED IN-GROUND LUMINAIRES

## LUMINAIRE:

- Die-cast aluminum body with aluminum recessed box
- Stainless steel trim
- Shock resistant tempered glass cover for protection
- Can be walked over and driven over at maximum speed 20 km/h
- Electrically neutral thermal path to ensure performance
- Complies with standards EN60598 and pertinent regulations

## OPTICAL SYSTEM:

- Polycarbonate UV-resistant lenses
- Symmetrical light distributions
- Ultra spot, spot, narrow, medium, flood, wide flood and elliptic optics
- Optional anti-glare accessories for improved visual comfort
- Directional optical system  $-5^{\circ} \sim +15^{\circ}$


## LIGHT COLOUR MANAGEMENT:

- High uniformity and colour consistency for outdoor façade lighting
- 4-in-1 and 7-in-1 LEDs available for colour mixing versions


## INSTALLATION:

- For outdoor floor recessed installation with recessed box (standard)
- Anti-slip glass as optional accessory for improved safety

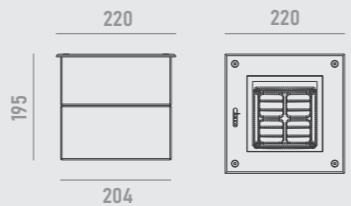








**QUICKINFO**  
 In-ground 30W, 4 high-power LEDs  
 ULTRA SPOT  
 Input voltage AC100-240V  
 Complete with built-in power supply

CE IP67 IK10 


**DIMENSIONS**



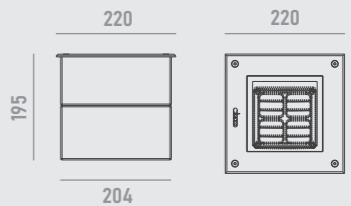
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1918W30	 ultra spot 2° 0002	 2700K 2780	ON/OFF	● SS 01	1,500 lm
		 3000K 3080			
		<input type="checkbox"/> 4000K 4080			











**QUICKINFO**  
 In-ground 40W, 4 high-power LEDs  
 4-IN-1  
 Input voltage AC100-240V  
 Complete with built-in power supply

CE IP67 IK10 


**DIMENSIONS**



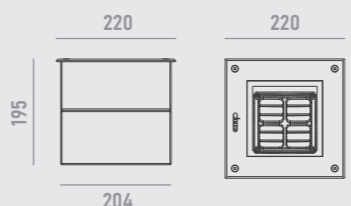
CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
1918W40	 spot 8° 0008	 RGB+3000K 4130K	DMX512	● SS 01	1,800 lm	
		 narrow 15° 0015				 RGB+4000K 4140K
		 medium 20° 0020				
		 medium 30° 0030				
		 elliptic 15°x60° 1560				












**QUICKINFO**  
 In-ground 30W, 4 high-power LEDs  
 Input voltage AC100-240V  
 Complete with built-in power supply

CE IP67 IK10 


**DIMENSIONS**



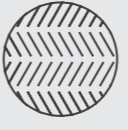
CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
1918W30	 spot 8° 0008	 2700K 2780	ON/OFF	● SS 01	2,400 lm	
		 narrow 12° 0012				 3000K 3080
		 medium 20° 0020				<input type="checkbox"/> 4000K 4080
		 medium 30° 0030				
		 flood 45° 0045				
		 elliptic 10°x70° 1070				




anti-glare grille **A01**  
 for models with optics <= 30°



anti-glare grille **A03**



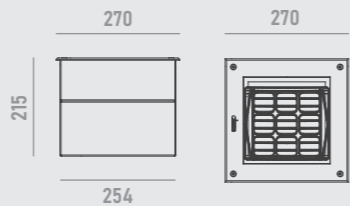
anti-slip glass **A18**







**QUICKINFO**  
In-ground 70W, 9 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP67 IK10

**DIMENSIONS**



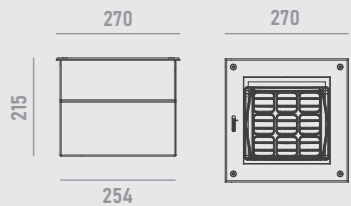
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1918W70	 ultra spot 2° 0002	 2700K 2780	ON/OFF	● SS 01	3,500 lm
		 3000K 3080			
		<input type="checkbox"/> 4000K 4080			











**QUICKINFO**  
In-ground 90W, 9 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP67 IK10

**DIMENSIONS**



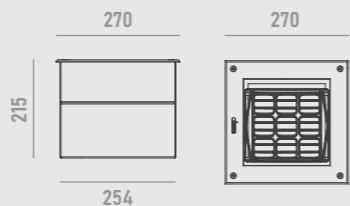
CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
1918W90	 spot 8° 0008	 RGB+3000K 4130K	DMX512	● SS 01	4,050 lm	
		 narrow 15° 0015				 RGB+4000K 4140K
		 medium 20° 0020				
		 medium 30° 0030				
		 elliptic 15°x60° 1560				












**QUICKINFO**  
In-ground 80W, 9 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP67 IK10


**DIMENSIONS**




CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
1918W80	 spot 8° 0008	 2700K 2780	ON/OFF	● SS 01	6,400 lm	
		 narrow 12° 0012				 3000K 3080
		 medium 20° 0020				<input type="checkbox"/> 4000K 4080
		 medium 30° 0030				
		 flood 45° 0045				
		 elliptic 10°x70° 1070				




anti-glare grille **A01**  
for models with optics <= 30°



anti-glare grille **A03**



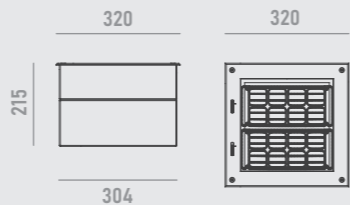
anti-slip glass **A18**







**QUICKINFO**  
In-ground 120W, 16 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP67 IK10

**DIMENSIONS**



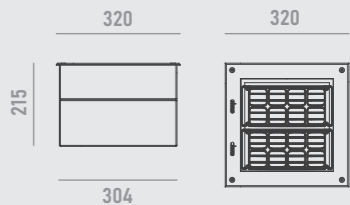
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1918W120	 ultra spot 2° <b>0002</b>	 2700K <b>2780</b>	ON/OFF	● SS <b>01</b>	6,000 lm
		 3000K <b>3080</b>			
		<input type="checkbox"/> 4000K <b>4080</b>			












**QUICKINFO**  
In-ground 150W, 16 high-power LEDs  
4-IN-1 & 7-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP67 IK10

**DIMENSIONS**



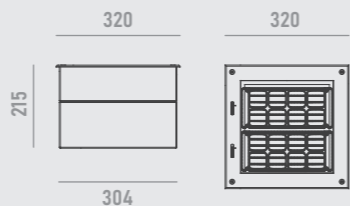
CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
1918W150	 spot 8° <b>0008</b>  narrow 15° <b>0015</b>  medium 20° <b>0020</b>  medium 30° <b>0030</b>  elliptic 15°x60° <b>1560</b>	 RGB+3000K <b>4130K</b>	DMX512	● SS <b>01</b>	6,750 lm	
		 RGB+4000K <b>4140K</b>				
		 RGBCLA+W <b>7140K</b>				6,000 lm











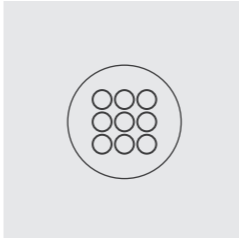
**QUICKINFO**  
In-ground 120W, 16 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP67 IK10

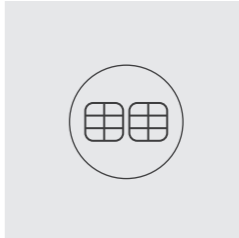
**DIMENSIONS**



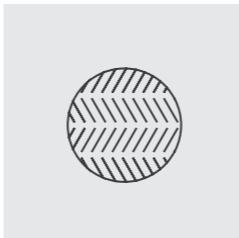
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1918W120	 spot 8° <b>0008</b>  narrow 12° <b>0012</b>  medium 20° <b>0020</b>  medium 30° <b>0030</b>  flood 45° <b>0045</b>  elliptic 10°x70° <b>1070</b>	 2700K <b>2780</b>	ON/OFF	● SS <b>01</b>	9,600 lm
		 3000K <b>3080</b>			
		<input type="checkbox"/> 4000K <b>4080</b>			



anti-glare grille **A01**  
for models with optics <= 30°

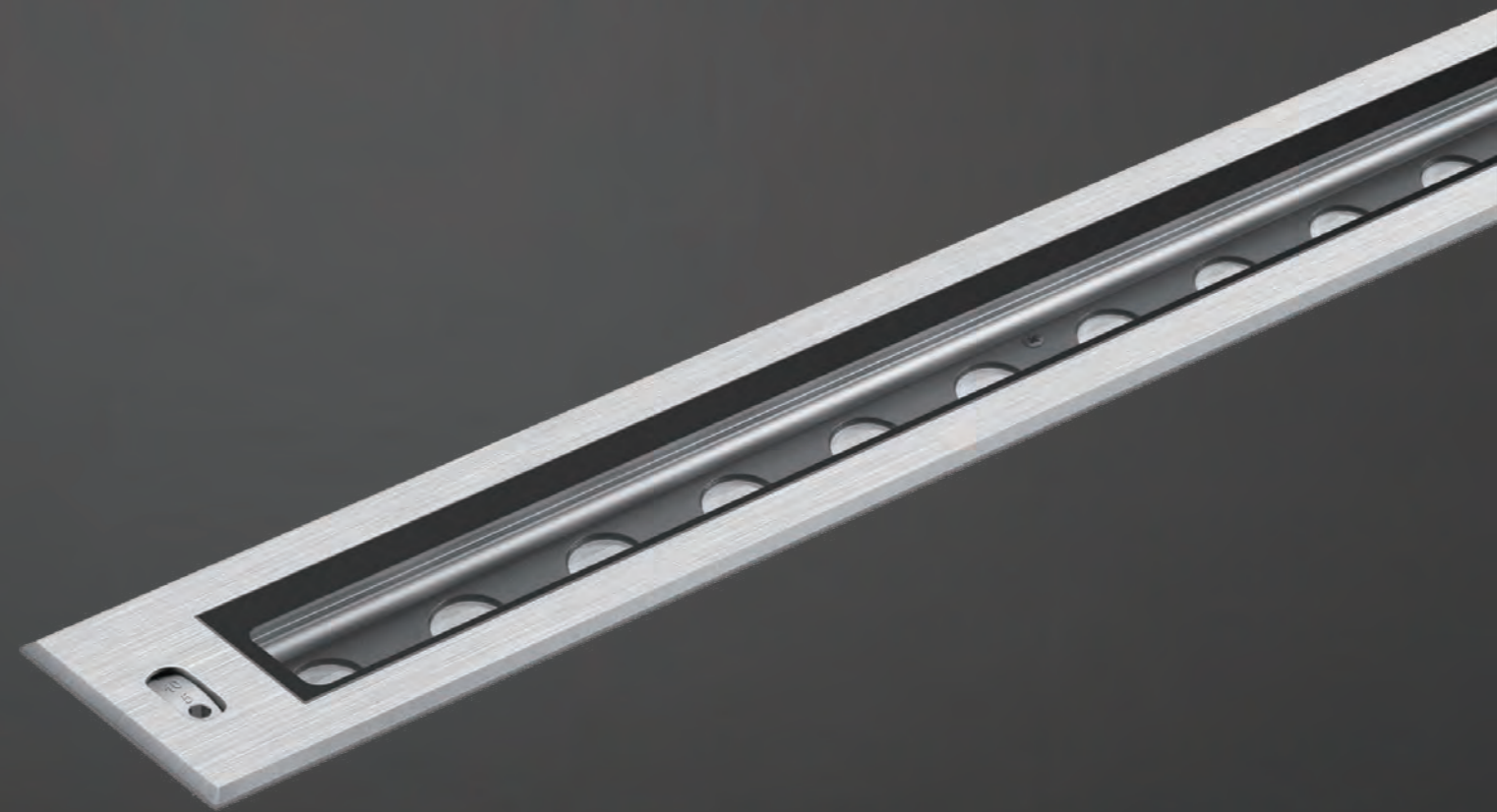


anti-glare grille **A03**



anti-slip glass **A18**

# DAN LITE





#### LUMINAIRE:

- Aluminum body and recessed box with stainless steel trim
- Shock resistant tempered glass cover for protection
- Can be walked over and driven over at maximum speed 20 km/h
- Electrically neutral thermal path to ensure performance
- Complies with standards EN60598 and pertinent regulations

#### OPTICAL SYSTEM:

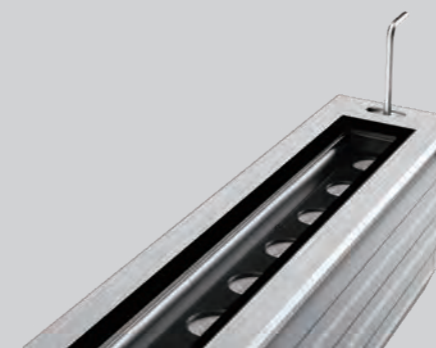
- Polycarbonate UV-resistant lenses
- Symmetrical light distributions
- Ultra spot, spot, narrow, medium, flood, wide flood and elliptic optics
- Optional anti-glare accessories for improved visual comfort
- Directional optical system  $-5^{\circ} \sim +15^{\circ}$


#### LIGHT COLOUR MANAGEMENT:

- High uniformity and colour consistency for outdoor façade lighting
- 4-in-1 LEDs available for colour mixing versions

#### INSTALLATION:

- For outdoor floor recessed installation with recessed box (standard)
- Anti-slip glass as optional accessory for improved safety






**QUICKINFO**  
In-ground 21W, 18 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**  
1000 80  
114 990 70

CE IP67 IK10

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1917W21	spot 8° 0008	2700K 2780	ON/OFF	SS 01	1,680 lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				
	elliptic 10°x70° 1070				




**QUICKINFO**  
In-ground 45W, 24 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**  
1000 80  
114 990 70

CE IP67 IK10

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1917W45	spot 8° 0008	2700K 2780	ON/OFF	SS 01	3,600 lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				
	elliptic 10°x70° 1070				




**QUICKINFO**  
In-ground 28W, 24 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**  
1000 80  
114 990 70

CE IP67 IK10

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1917W28	spot 8° 0008	2700K 2780	ON/OFF	SS 01	2,240 lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				
	elliptic 10°x70° 1070				




**QUICKINFO**  
In-ground 48W, 24 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**  
1000 80  
114 990 70

CE IP67 IK10

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1917W48	medium 20° 0020	RGB+3000K 4130K	DMX512	SS 01	2,160 lm
	flood 45° 0045	RGB+4000K 4140K			
	wide flood 60° 0060				
	elliptic 15°x25° 1525				
	elliptic 15°x60° 1560				




**QUICKINFO**  
In-ground 11W, 9 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**  
500 80  
490 70

CE IP67 IK10

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1917W11(0.5)	spot 8° 0008	2700K 2780	ON/OFF	● SS 01	880 lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				
	elliptic 10°x70° 1070				



**QUICKINFO**  
In-ground 28W, 12 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**  
500 80  
490 70

CE IP67 IK10

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1917W28(0.5)	spot 8° 0008	2700K 2780	ON/OFF	● SS 01	2,240 lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				
	elliptic 10°x70° 1070				




**QUICKINFO**  
In-ground 14W, 12 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**  
500 80  
490 70

CE IP67 IK10

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1917W14(0.5)	spot 8° 0008	2700K 2780	ON/OFF	● SS 01	1,120 lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				
	elliptic 10°x70° 1070				




**QUICKINFO**  
In-ground 12W, 6 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**  
500 80  
490 70

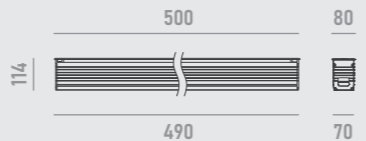
CE IP67 IK10

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1917W12(0.5)	medium 20° 0020	RGB+3000K 4130K	DMX512	● SS 01	540 lm
	flood 45° 0045	RGB+4000K 4140K			
	wide flood 60° 0060				
	elliptic 15°x25° 1525				
	elliptic 15°x60° 1560				




**QUICKINFO**  
 In-ground 24W, 12 high-power LEDs  
 4-IN-1  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**



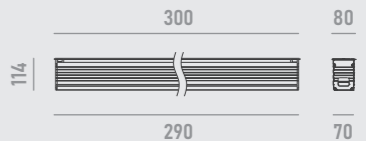
CE IP67 IK10

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1917W24(0.5)	medium 20° 0020	RGB+3000K 4130K	DMX512	● SS 01	1,080 lm
	flood 45° 0045	RGB+4000K 4140K			
	wide flood 60° 0060				
	elliptic 15°x25° 1525				
	elliptic 15°x60° 1560				




**QUICKINFO**  
 In-ground 7W, 6 high-power LEDs  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**



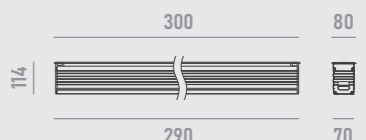
CE IP67 IK10

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1917W7(0.3)	spot 8° 0008	2700K 2780	ON/OFF	● SS 01	560 lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				
	elliptic 10°x70° 1070				



**QUICKINFO**  
 In-ground 11W, 8 high-power LEDs  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**



CE IP67 IK10

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1917W11(0.3)	spot 8° 0008	2700K 2780	ON/OFF	● SS 01	880 lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				
	elliptic 10°x70° 1070				

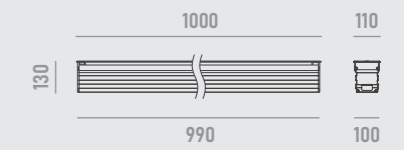


**QUICKINFO**

In-ground 60W, 20 high-power LEDs  
 Input voltage AC100-240V  
 Complete with built-in power supply



**DIMENSIONS**



CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1913W60	spot 6° 0006	2700K 2780	ON/OFF	● SS 01	4,800 lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				
	elliptic 10°x70° 1070				

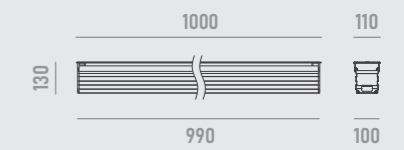


**QUICKINFO**


In-ground 60W, 20 high-power LEDs  
 4-IN-1  
 Input voltage AC100-240V  
 Complete with built-in power supply



**DIMENSIONS**

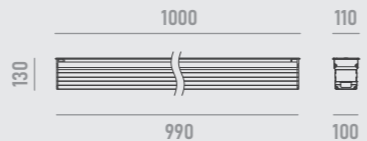


CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1913W60	spot 9° 0009	RGB+3000K 4130K	DMX512	● SS 01	2,700 lm
	narrow 15° 0015	RGB+4000K 4140K			
	medium 20° 0020				
	medium 30° 0030				
	flood 45° 0045				
	elliptic 15°x60° 1560				




**QUICKINFO**  
 In-ground 100W, 20 high-power LEDs  
 ULTRA SPOT  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**



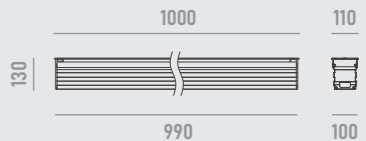
CE IP67 IK10

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1913W100	ultra spot 3° 0003	2700K 2780	ON/OFF	● SS 01	5,000 lm
		3000K 3080			
		4000K 4080			




**QUICKINFO**  
 In-ground 100W, 20 high-power LEDs  
 4-IN-1  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**



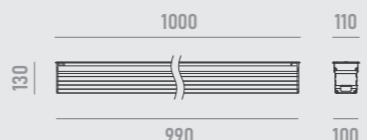
CE IP67 IK10

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1913W100		spot 9° 0009	DMX512	● SS 01	4,500 lm
		narrow 15° 0015			
		medium 20° 0020			
		medium 30° 0030			
		flood 45° 0045			
		elliptic 15°x60° 1560			



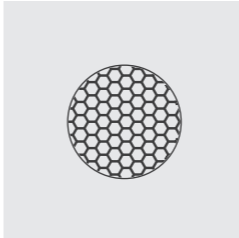
**QUICKINFO**  
 In-ground 100W, 20 high-power LEDs  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**

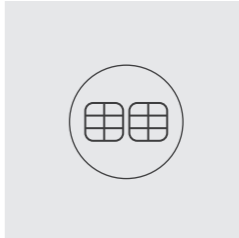


CE IP67 IK10

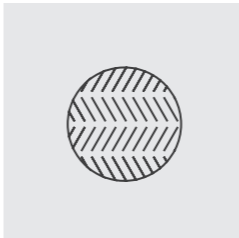
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1913W100		spot 6° 0006	ON/OFF	● SS 01	8,000 lm
		narrow 12° 0012			
		medium 20° 0020			
		medium 30° 0030			
		flood 45° 0045			
		elliptic 10°x70° 1070			



honeycomb louvre **A02**




anti-glare grille **A03**



anti-slip glass **A18**

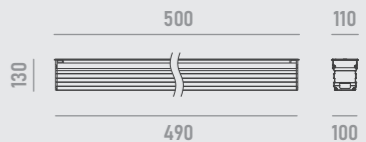





**QUICKINFO**


In-ground 30W, 10 high-power LEDs  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**





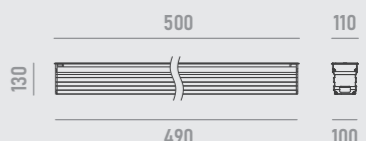
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1913W30(0.5)	spot 6° 0006	2700K 2780	ON/OFF	SS 01	2,400 lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				
	elliptic 10°x70° 1070				




**QUICKINFO**


In-ground 30W, 10 high-power LEDs  
 4-IN-1  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**



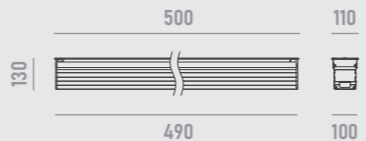


CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1913W30(0.5)	medium 20° 0020	RGB+3000K 4130K	DMX512	SS 01	1,350 lm
	medium 30° 0030	RGB+4000K 4140K			
	elliptic 10°x30° 1030				
	elliptic 15°x60° 1560				




**QUICKINFO**  
 In-ground 50W, 10 high-power LEDs  
 ULTRA SPOT  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**



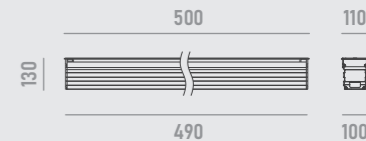
CE IP67 IK10

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1913W50(0.5)	ultra spot 3° 0003	2700K 2780	ON/OFF	SS 01	2,500 lm
		3000K 3080			
		4000K 4080			




**QUICKINFO**  
 In-ground 50W, 10 high-power LEDs  
 4-IN-1  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**



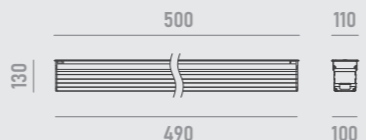
CE IP67 IK10

CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
1913W50(0.5)	spot 9° 0009	RGB+3000K 4130K	DMX512	SS 01	2,250 lm	
		narrow 15° 0015				RGB+4000K 4140K
		medium 20° 0020				
		medium 30° 0030				
		flood 45° 0045				
		elliptic 15°x60° 1560				



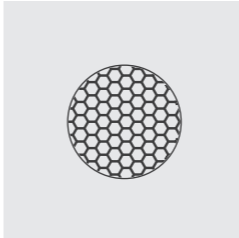
**QUICKINFO**  
 In-ground 50W, 10 high-power LEDs  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**

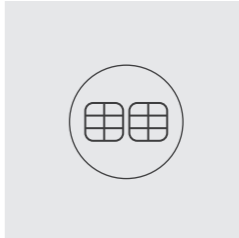


CE IP67 IK10

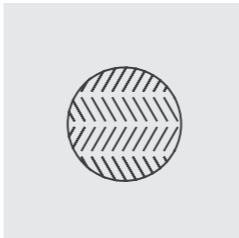
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1913W50(0.5)	spot 6° 0006	2700K 2780	ON/OFF	SS 01	4,000 lm
		narrow 12° 0012			
		medium 20° 0020			
		medium 30° 0030			
		flood 45° 0045			
		elliptic 10°x70° 1070			



honeycomb louvre **A02**




anti-glare grille **A03**







anti-slip glass **A18**



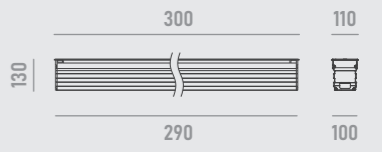











**QUICKINFO**


In-ground 20W, 5 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**








CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1913W20(0.3)	 spot 6° 0006	 2700K 2780	ON/OFF	 SS 01	1,600 lm
	 narrow 12° 0012	 3000K 3080			
	 medium 20° 0020	<input type="checkbox"/> 4000K 4080			
	 medium 30° 0030				
	 flood 45° 0045				
	 elliptic 10°x70° 1070				

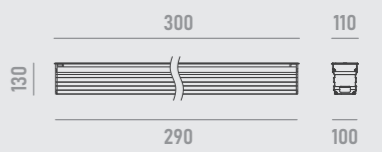






**QUICKINFO**


In-ground 20W, 5 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**

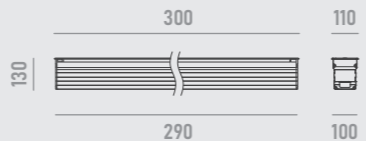


CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1913W20(0.3)	 medium 20° 0020	 RGB+3000K 4130K	DMX512	 SS 01	900 lm
	 medium 30° 0030	 RGB+4000K 4140K			
	 elliptic 10°x30° 1030				
	 elliptic 15°x60° 1560				




**QUICKINFO**  
 In-ground 30W, 5 high-power LEDs  
 ULTRA SPOT  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**



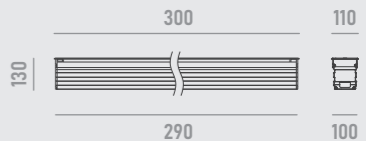
CE IP67 IK10

CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1913W30(0.3)	ultra spot 3° 0003	2700K 2780	ON/OFF	● SS 01	1,500 lm
		3000K 3080			
		4000K 4080			




**QUICKINFO**  
 In-ground 30W, 5 high-power LEDs  
 4-IN-1  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**



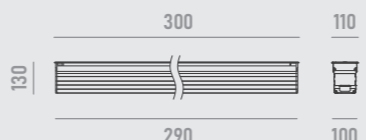
CE IP67 IK10

CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
1913W30(0.3)		spot 9° 0009	DMX512	● SS 01	1,350 lm	
		narrow 15° 0015				● RGB+3000K 4130K
		medium 20° 0020				● RGB+4000K 4140K
		medium 30° 0030				
		flood 45° 0045				
		elliptic 15°x60° 1560				



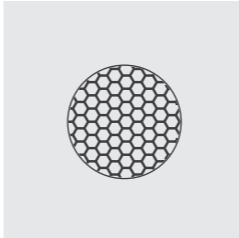
**QUICKINFO**  
 In-ground 30W, 5 high-power LEDs  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**

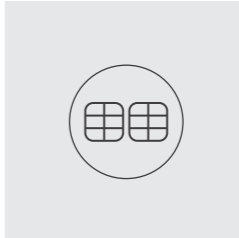


CE IP67 IK10

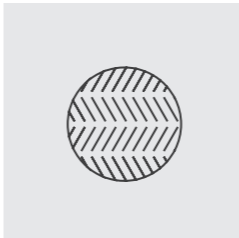
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1913W30(0.3)		spot 6° 0006	ON/OFF	● SS 01	2,400 lm
		narrow 12° 0012			
		medium 20° 0020			
		medium 30° 0030			
		flood 45° 0045			
		elliptic 10°x70° 1070			



honeycomb louvre **A02**

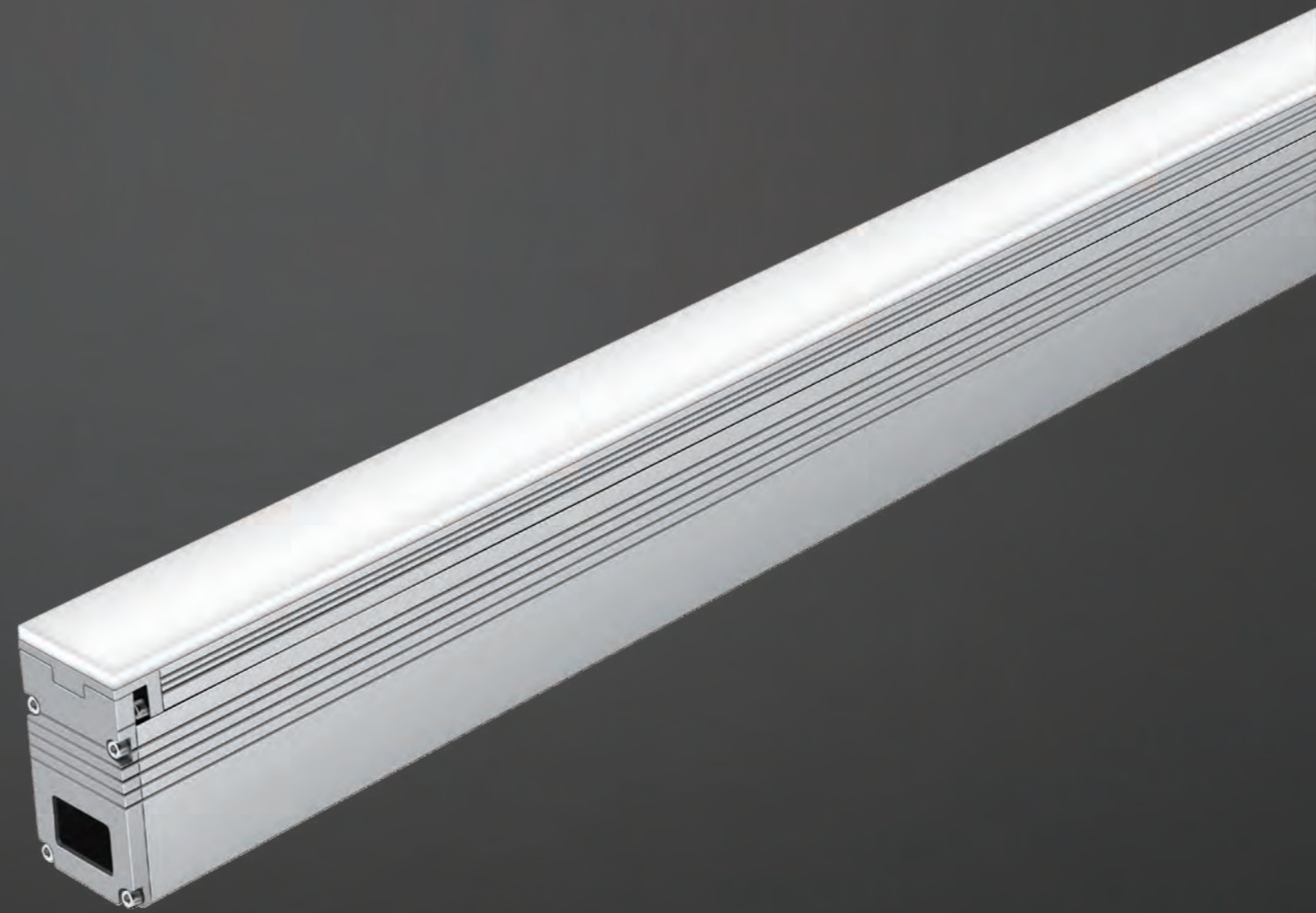


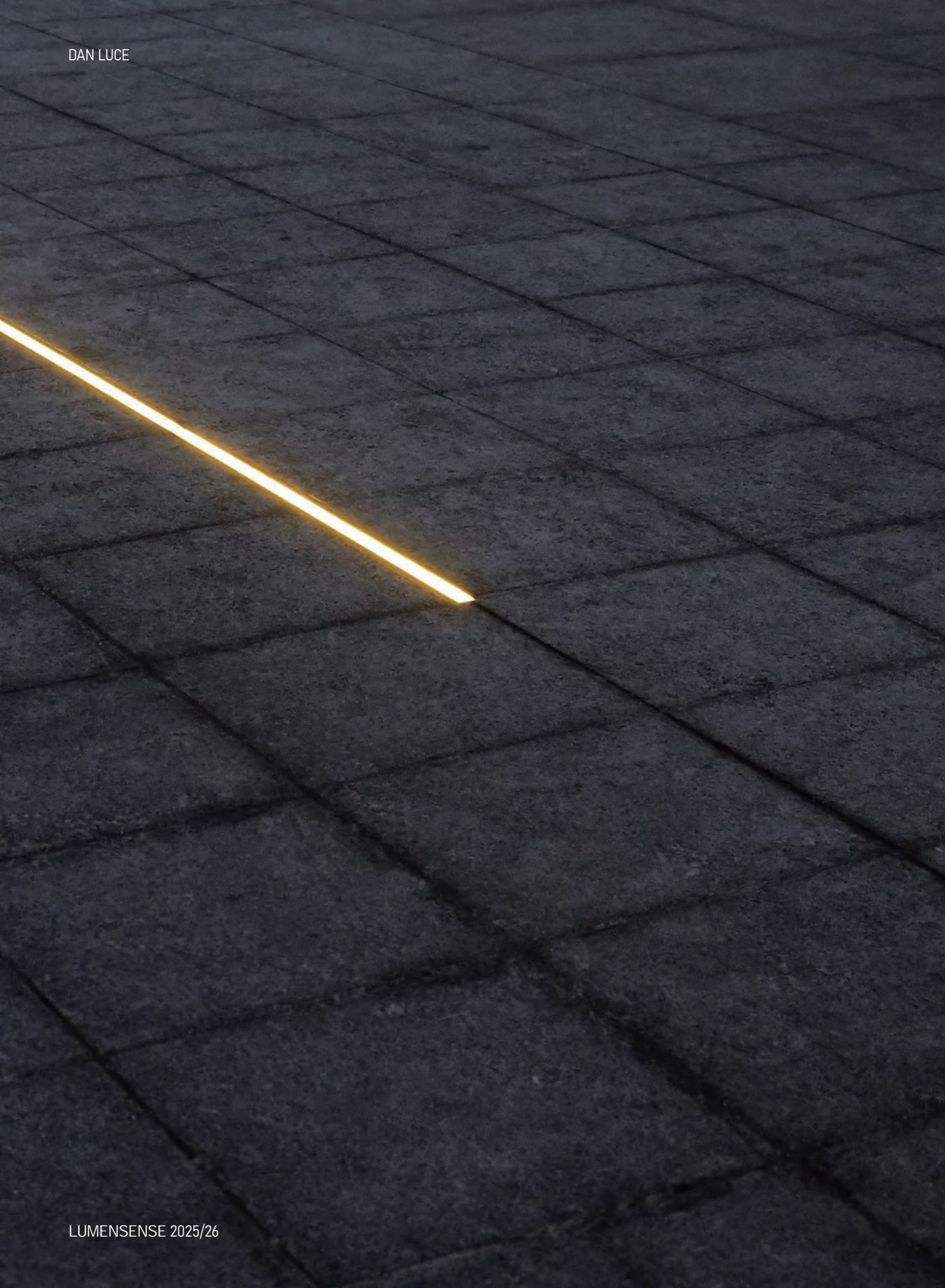
anti-glare grille **A03**



anti-slip glass **A18**

# DAN LUCE





**LUMINAIRE:**

- Aluminum body and recessed box with solid acrylic diffuser
- Electrically neutral thermal path to ensure performance
- Complies with standards EN60598 and pertinent regulations

**OPTICAL SYSTEM:**

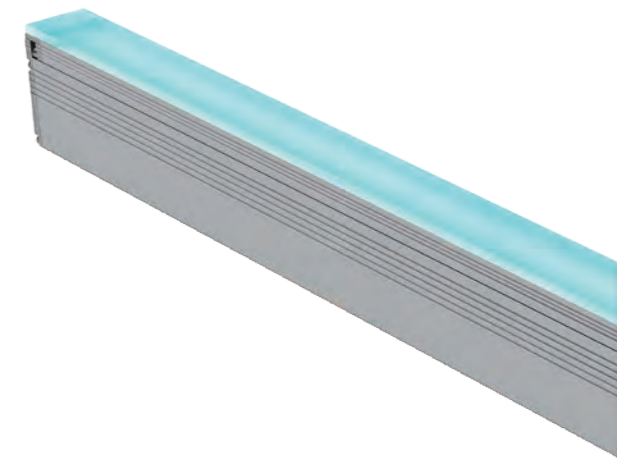
- Solid acrylic UV-resistant diffuser
- Symmetrical light distributions
- Direct view contour lighting optics


**LIGHT COLOUR MANAGEMENT:**

- High uniformity and colour consistency for outdoor architectural lighting

**INSTALLATION:**

- For outdoor floor recessed installation with recessed box (standard)




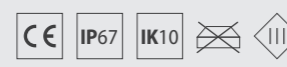



**QUICKINFO**

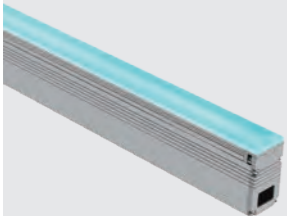
In-ground direct view 11W, 48 LEDs  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**






CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1921W11	 wide flood 120° 0120	<input checked="" type="checkbox"/> 2700K 2780	ON/OFF	● aluminum 01	660 lm
		<input checked="" type="checkbox"/> 3000K 3080			
		<input type="checkbox"/> 4000K 4080			

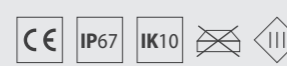


**QUICKINFO**

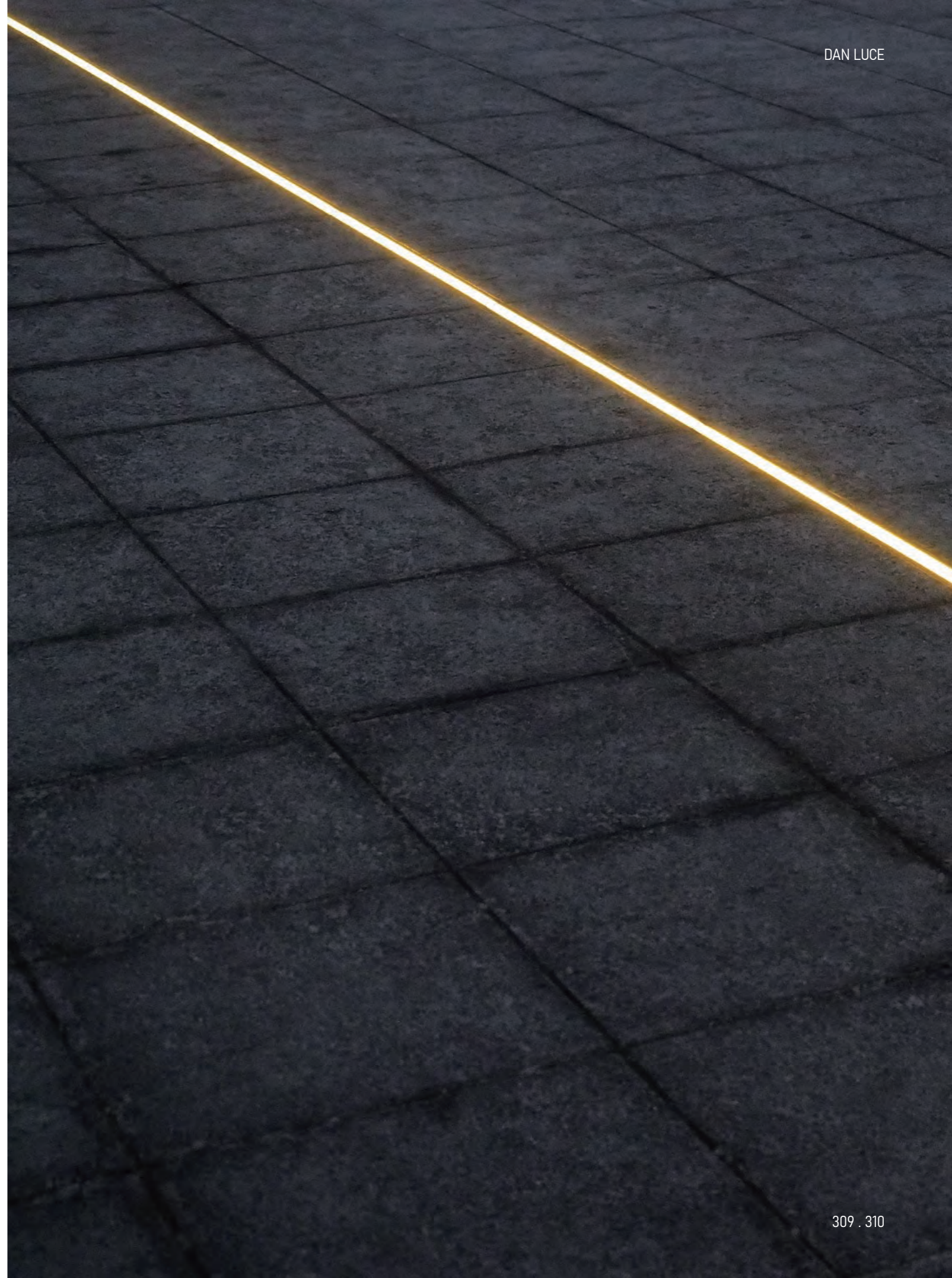
In-ground direct view 11W, 48 LEDs  
 8 pixels per meter  
 Input DC24V constant voltage  
 Remote power supply ordered separately

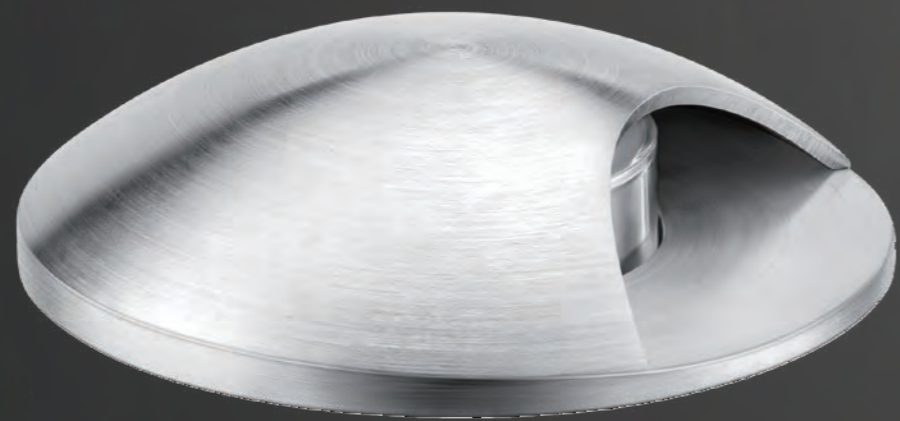
**DIMENSIONS**





CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1921W11	 wide flood 120° 0120	 RGB RGB	DMX512	● aluminum 01	330 lm





# ARC-SIDE

# ARC-SIDE

LED IN-GROUND LUMINAIRES



## LUMINAIRE:

- Die-cast aluminum body with engineering plastic recessed box
- Stainless steel trim
- Shock resistant tempered glass cover for protection
- Can be walked over and driven over at maximum speed 20 km/h
- Electrically neutral thermal path to ensure performance
- Complies with standards EN60598 and pertinent regulations

## OPTICAL SYSTEM:

- Polycarbonate UV-resistant lenses
- Symmetrical light distributions
- Spot, narrow, medium and wide flood optics


## LIGHT COLOUR MANAGEMENT:

- High uniformity and colour consistency for outdoor façade lighting

## INSTALLATION:



- For outdoor floor recessed installation with recessed box (standard)






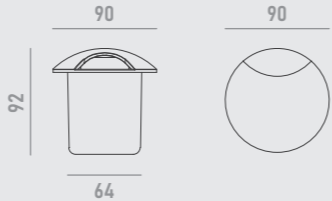
**QUICKINFO**


In-ground 3W, 1 high-power LED  
1 LIGHT EMISSION  
Input voltage AC100-240V  
Complete with built-in power supply







**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1915W3		0060 2700K 2780	ON/OFF	● SS 01	180 lm
		3000K 3080			
		4000K 4080			

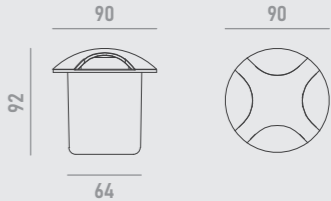



**QUICKINFO**


In-ground 4W, 4 high-power LEDs  
4 LIGHT EMISSIONS  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1915W4X1		0060 2700K 2780	ON/OFF	● SS 01	240 lm
		3000K 3080			
		4000K 4080			

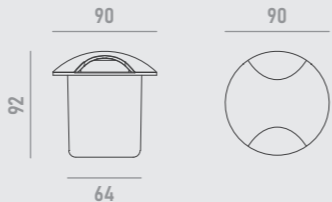



**QUICKINFO**


In-ground 4W, 2 high-power LEDs  
2 LIGHT EMISSIONS  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1915W2X2		0060 2700K 2780	ON/OFF	● SS 01	240 lm
		3000K 3080			
		4000K 4080			

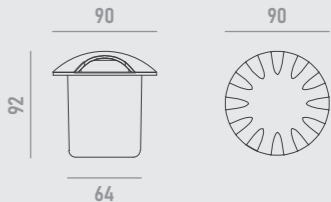



**QUICKINFO**


In-ground 4W, 4 high-power LEDs  
12 LIGHT EMISSIONS  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**








CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1915W4(12)		0015 2700K 2780	ON/OFF	● SS 01	240 lm
		3000K 3080			
		4000K 4080			

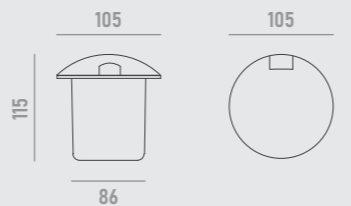









**QUICKINFO**


In-ground 10W, 1 high-power LED  
1 LIGHT EMISSION  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**








CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1915W10	 spot 5° 0005	 2700K 2780	ON/OFF	● SS 01	600 lm
	 narrow 15° 0015	 3000K 3080			
	 medium 30° 0030	 4000K 4080			
	 wide flood 60° 0060				

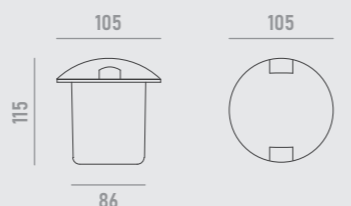









**QUICKINFO**

In-ground 10W, 2 high-power LEDs  
2 LIGHT EMISSIONS  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**



CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1915W2X5	 spot 5° 0005	 2700K 2780	ON/OFF	● SS 01	600 lm
	 narrow 15° 0015	 3000K 3080			
	 medium 30° 0030	 4000K 4080			
	 wide flood 60° 0060				





**GOCCIA**



#### LUMINAIRE:

- Die-cast aluminum body with excellent heat dissipation
- Fluorocarbon paint resistant to corrosion and weathering
- Shock resistant tempered glass cover for protection
- Automatic self-cleaning system
- Electrically neutral thermal path to ensure performance
- Complies with standards EN60598 and pertinent regulations

#### OPTICAL SYSTEM:

- Polycarbonate UV-resistant lenses
- Symmetrical light distributions
- Ultra spot, spot, narrow, medium, flood, wide flood and elliptic optics
- Optional anti-glare accessories for improved visual comfort


#### LIGHT COLOUR MANAGEMENT:

- High uniformity and colour consistency for outdoor façade lighting
- 4-in-1 LEDs available for colour mixing versions

#### INSTALLATION:





- For outdoor installation on floor with base (standard)
- Adjustability on both horizontal and vertical axes



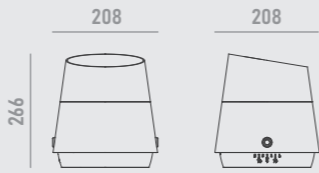







**QUICKINFO**


On-ground 30W, 6 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1916W30	 ultra spot 3° 0003	 2700K 2780	ON/OFF	 RAL9023 01	1,500 lm
		 3000K 3080			
		 4000K 4080			

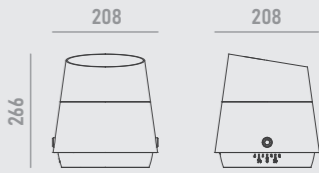











**QUICKINFO**


On-ground 30W, 6 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
1916W30	 spot 9° 0009	 RGB+3000K 4130K	DMX512	 RAL9023 01	1,350 lm	
		 narrow 15° 0015				 RGB+4000K 4140K
		 medium 20° 0020				
		 medium 30° 0030				
		 flood 45° 0045				
		 elliptic 15°x60° 1560				

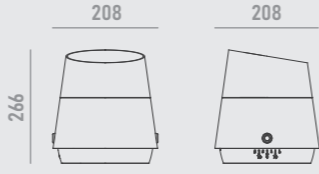












**QUICKINFO**


On-ground 30W, 6 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

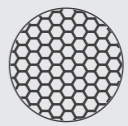
**DIMENSIONS**



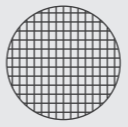
CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
1916W30	 spot 6° 0006	 2700K 2780	ON/OFF	 RAL9023 01	2,400 lm	
		 narrow 12° 0012				 3000K 3080
		 medium 20° 0020				 4000K 4080
		 medium 30° 0030				
		 flood 45° 0045				
		 elliptic 10°x70° 1070				




anti-glare grille **A01**  
for models with optics <= 30°



honeycomb louvre **A02**







anti-glare glass **A04**

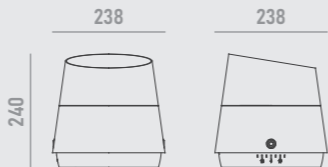







**QUICKINFO**


On-ground 45W, 9 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1916W45	 ultra spot 3° 0003	 2700K 2780	ON/OFF	 RAL9023 01	2,250 lm
		 3000K 3080			
		 4000K 4080			

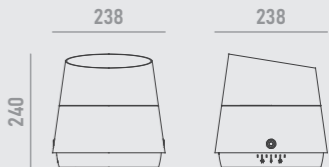











**QUICKINFO**


On-ground 60W, 9 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
1916W60	 spot 9° 0009	 RGB+3000K 4130K	DMX512	 RAL9023 01	2,700 lm	
		 narrow 15° 0015				 RGB+4000K 4140K
		 medium 20° 0020				
		 medium 30° 0030				
		 flood 45° 0045				
		 elliptic 15°x60° 1560				

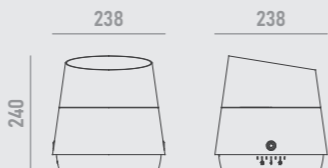












**QUICKINFO**


On-ground 45W, 9 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

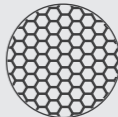
**DIMENSIONS**



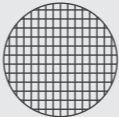
CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
1916W45	 spot 6° 0006	 2700K 2780	ON/OFF	 RAL9023 01	3,600 lm	
		 narrow 12° 0012				 3000K 3080
		 medium 20° 0020				 4000K 4080
		 medium 30° 0030				
		 flood 45° 0045				
		 elliptic 10°x70° 1070				



anti-glare grille **A01**  
for models with optics <= 30°



honeycomb louvre **A02**





anti-glare glass **A04**

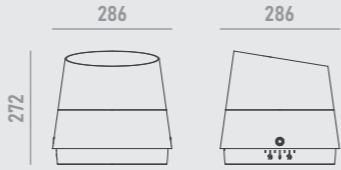







**QUICKINFO**


On-ground 75W, 16 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply


**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1916W75	 ultra spot 3° 0003	 2700K 2780	ON/OFF	 RAL9023 01	3,750 lm
		 3000K 3080			
		 4000K 4080			

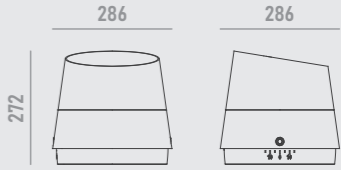











**QUICKINFO**


On-ground 100W, 16 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**





CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
1916W100	 spot 9° 0009	 RGB+3000K 4130K	DMX512	 RAL9023 01	4,500 lm	
		 narrow 15° 0015				 RGB+4000K 4140K
		 medium 20° 0020				
		 medium 30° 0030				
		 flood 45° 0045				
		 elliptic 15°x60° 1560				



**QUICKINFO**









On-ground 75W, 16 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply







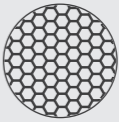
**DIMENSIONS**



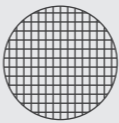
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1916W75	 spot 6° 0006	 2700K 2780	ON/OFF	 RAL9023 01	6,000 lm
		 narrow 12° 0012			
		 medium 20° 0020			
		 medium 30° 0030			
		 flood 45° 0045			
		 elliptic 10°x70° 1070			




anti-glare grille **A01**  
for models with optics <= 30°



honeycomb louvre **A02**







anti-glare glass **A04**

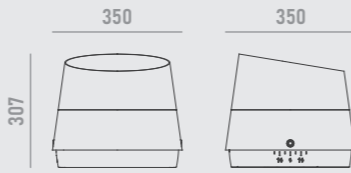







**QUICKINFO**


On-ground 120W, 25 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1916W120	 ultra spot 3° 0003	 2700K 2780	ON/OFF	 RAL9023 01	6,000 lm
		 3000K 3080			
		 4000K 4080			

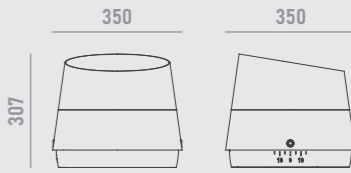











**QUICKINFO**

On-ground 150W, 24 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**





CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
1916W150	 spot 9° 0009	 RGB+3000K 4130K	DMX512	 RAL9023 01	6,750 lm	
		 narrow 15° 0015				 RGB+4000K 4140K
		 medium 20° 0020				
		 medium 30° 0030				
		 flood 45° 0045				
		 elliptic 15°x60° 1560				



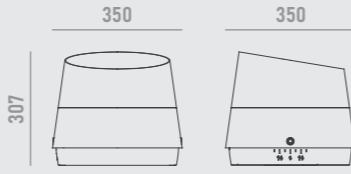
**QUICKINFO**











On-ground 120W, 25 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply






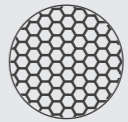

**DIMENSIONS**



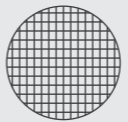
CODE	Optic	Light colour	Control	Finish colour	Luminous flux	
1916W120	 spot 6° 0006	 2700K 2780	ON/OFF	 RAL9023 01	9,600 lm	
		 narrow 12° 0012				 3000K 3080
		 medium 20° 0020				 4000K 4080
		 medium 30° 0030				
		 flood 45° 0045				
		 elliptic 10°x70° 1070				



anti-glare grille **A01**  
for models with optics <= 30°



honeycomb louvre **A02**



anti-glare glass **A04**





# WALL LUMINAIRES

DESIGNED TO DELIVER BOTH ACCENT AND GENERAL LIGHTING

luminaire	lumen flux	page
NIKO WALL	640 - 2,880	335
NIKO CEILING	640 - 1,280	343
BLADE S	90 - 150	349
BLADE M	600 - 1,000	355
BLADE L	1,100 - 1,800	361





# NIKO WALL

# NIKO WALL

LED WALL LUMINAIRES



## LUMINAIRE:

- Die-cast aluminum body with excellent heat dissipation
- Fluorocarbon paint resistant to corrosion and weathering
- Shock resistant tempered glass cover for protection
- Automatic self-cleaning system
- Electrically neutral thermal path to ensure performance
- Complies with standards EN60598 and pertinent regulations

## OPTICAL SYSTEM:

- Polycarbonate UV-resistant lenses
- Symmetrical light distributions
- Spot, narrow, medium and flood optics


## LIGHT COLOUR MANAGEMENT:

- High uniformity and colour consistency for outdoor façade lighting

## INSTALLATION:






- For outdoor installation on wall with base (standard)



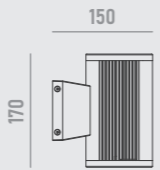
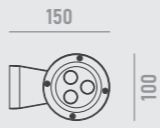










**QUICKINFO**


Wall lamp 8W, 3 high-power LEDs  
DOWN LIGHT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**








CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2022W8	 spot 8° 0008	 2700K 2780	ON/OFF	 RAL9023 01	640 lm
	 narrow 12° 0012	 3000K 3080			
	 medium 20° 0020	<input type="checkbox"/> 4000K 4080			
	 medium 30° 0030				
	 flood 45° 0045				



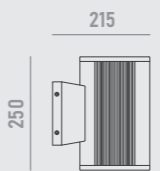
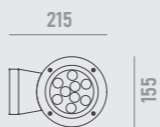
**QUICKINFO**









Wall lamp 16W, 9 high-power LEDs  
DOWN LIGHT  
Input voltage AC100-240V  
Complete with built-in power supply








**DIMENSIONS**





CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2022W16	 spot 8° 0008	 2700K 2780	ON/OFF	 RAL9023 01	1,280 lm
	 narrow 12° 0012	 3000K 3080			
	 medium 20° 0020	<input type="checkbox"/> 4000K 4080			
	 medium 30° 0030				
	 flood 45° 0045				













**QUICKINFO**

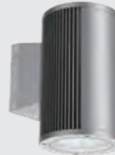
Wall lamp 2x8W, 6 high-power LEDs  
UP & DOWN LIGHT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**








CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2022W2X8	 spot 8° <b>0008</b>	 2700K <b>2780</b>	ON/OFF	 RAL9023 <b>01</b>	2x 640 lm
	 narrow 12° <b>0012</b>	 3000K <b>3080</b>			
	 medium 20° <b>0020</b>	<input type="checkbox"/> 4000K <b>4080</b>			
	 medium 30° <b>0030</b>				
	 flood 45° <b>0045</b>				

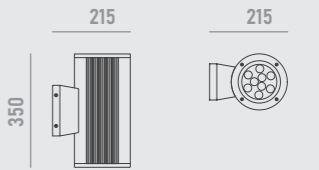










**QUICKINFO**

Wall lamp 2x18W, 18 high-power LEDs  
UP & DOWN LIGHT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**







CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2022W2X18	 spot 8° <b>0008</b>	 2700K <b>2780</b>	ON/OFF	 RAL9023 <b>01</b>	2x 1,440 lm
	 narrow 12° <b>0012</b>	 3000K <b>3080</b>			
	 medium 20° <b>0020</b>	<input type="checkbox"/> 4000K <b>4080</b>			
	 medium 30° <b>0030</b>				
	 flood 45° <b>0045</b>				

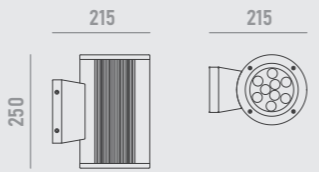










**QUICKINFO**

Wall lamp 2x10W, 18 high-power LEDs  
UP & DOWN LIGHT  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**



CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2022W2X10	 spot 8° <b>0008</b>	 2700K <b>2780</b>	ON/OFF	 RAL9023 <b>01</b>	2x 800 lm
	 narrow 12° <b>0012</b>	 3000K <b>3080</b>			
	 medium 20° <b>0020</b>	<input type="checkbox"/> 4000K <b>4080</b>			
	 medium 30° <b>0030</b>				
	 flood 45° <b>0045</b>				



# NIKO CEILING

# NIKO CEILING

LED WALL LUMINAIRES



NIKO CEILING



## LUMINAIRE:

- Die-cast aluminum body with excellent heat dissipation
- Fluorocarbon paint resistant to corrosion and weathering
- Shock resistant tempered glass cover for protection
- Automatic self-cleaning system
- Electrically neutral thermal path to ensure performance
- Complies with standards EN60598 and pertinent regulations

## OPTICAL SYSTEM:

- Polycarbonate UV-resistant lenses
- Symmetrical light distributions
- Spot, narrow, medium and flood optics

## LIGHT COLOUR MANAGEMENT:

- High uniformity and colour consistency for outdoor façade lighting

## INSTALLATION:


- For outdoor installation on ceiling with base (standard)



LUMENSENSE 2025/26



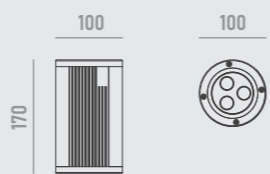
345 . 346
















**QUICKINFO**


Ceiling lamp 8W, 3 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**




CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2023W8	 spot 8° 0008	 2700K 2780	ON/OFF	 RAL9023 01	640 lm
	 narrow 12° 0012	 3000K 3080			
	 medium 20° 0020	<input type="checkbox"/> 4000K 4080			
	 medium 30° 0030				
	 flood 45° 0045				
















**QUICKINFO**

Ceiling lamp 16W, 9 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**

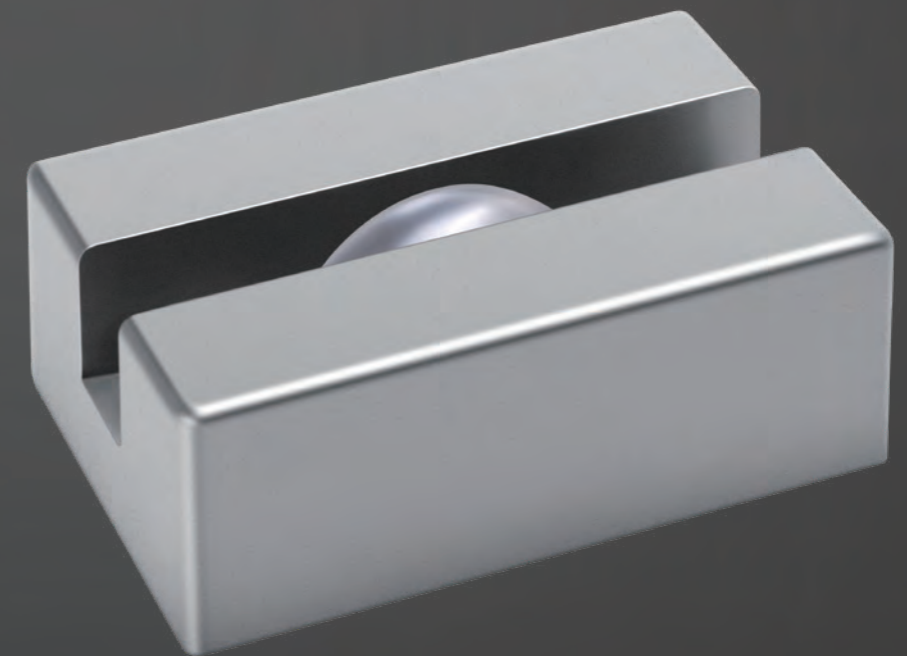


CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2023W16	 spot 8° 0008	 2700K 2780	ON/OFF	 RAL9023 01	1,280 lm
	 narrow 12° 0012	 3000K 3080			
	 medium 20° 0020	<input type="checkbox"/> 4000K 4080			
	 medium 30° 0030				
	 flood 45° 0045				



# BLADE S





# BLADE S

LED WALL LUMINAIRES

## LUMINAIRE:

- Die-cast aluminum body with excellent heat dissipation
- Fluorocarbon paint resistant to corrosion and weathering
- Shock resistant tempered glass cover for protection
- Automatic self-cleaning system
- Electrically neutral thermal path to ensure performance
- Complies with standards EN60598 and pertinent regulations

## OPTICAL SYSTEM:

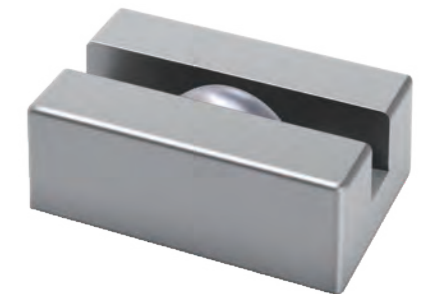
- Polycarbonate UV-resistant lenses
- Symmetrical light distributions
- Elliptic optics for window reveal accent lighting


## LIGHT COLOUR MANAGEMENT:

- High uniformity and colour consistency for outdoor façade lighting

## INSTALLATION:

- For outdoor installation on floor, wall or ceiling with base (standard)

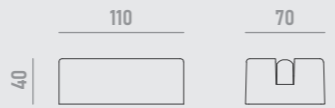





**QUICKINFO**


Light blade 3W, 1 high-power LED  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**





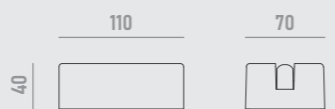
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2019W3	elliptic 2°x180°	2700K 2780	ON/OFF	RAL9023 01	150 lm
		3000K 3080			
		4000K 4080			




**QUICKINFO**

Light blade 3W, 12 LEDs  
 Input DC12V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**





CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2019W3	elliptic 2°x180°	RGB+3000K RGB30K	DMX512	RAL9023 01	90 lm
		RGB+4000K RGB40K			



# BLADE M





# BLADE M

LED WALL LUMINAIRES

## LUMINAIRE:

- Die-cast aluminum body with excellent heat dissipation
- Fluorocarbon paint resistant to corrosion and weathering
- Shock resistant tempered glass cover for protection
- Automatic self-cleaning system
- Electrically neutral thermal path to ensure performance
- Complies with standards EN60598 and pertinent regulations

## OPTICAL SYSTEM:

- Polycarbonate UV-resistant lenses
- Symmetrical light distributions
- Elliptic optics for window reveal accent lighting

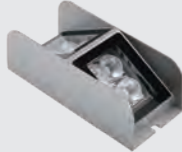
## LIGHT COLOUR MANAGEMENT:

- High uniformity and colour consistency for outdoor façade lighting

## INSTALLATION:

- For outdoor installation on floor, wall or ceiling with base (standard)










**QUICKINFO**


Light blade 20W, 8 high-power LEDs  
 Input DC24V constant voltage  
 Remote power supply ordered separately


**DIMENSIONS**





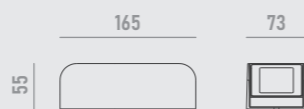
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2020W20	 elliptic 8°x180°	<input checked="" type="checkbox"/> 2700K <b>2780</b>	ON/OFF	● RAL9023 01	1,000 lm
		<input checked="" type="checkbox"/> 3000K <b>3080</b>			
		<input type="checkbox"/> 4000K <b>4080</b>			









**QUICKINFO**

Light blade 20W, 8 high-power LEDs  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**

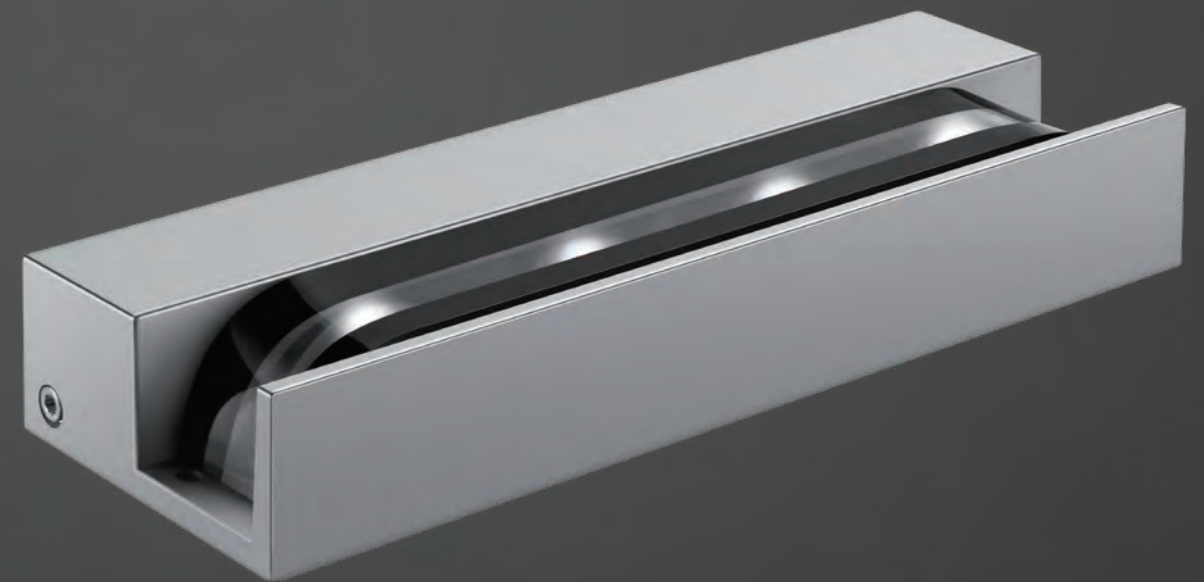


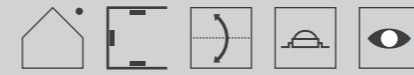






CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2020W20	 elliptic 8°x180°	<input checked="" type="checkbox"/> RGB+3000K <b>RGB30K</b>	DMX512	● RAL9023 01	600 lm
		<input checked="" type="checkbox"/> RGB+4000K <b>RGB40K</b>			



# BLADE L





# BLADE L

LED WALL LUMINAIRES

## LUMINAIRE:

- Die-cast aluminum body with excellent heat dissipation
- Fluorocarbon paint resistant to corrosion and weathering
- Shock resistant tempered glass cover for protection
- Automatic self-cleaning system
- Electrically neutral thermal path to ensure performance
- Complies with standards EN60598 and pertinent regulations

## OPTICAL SYSTEM:

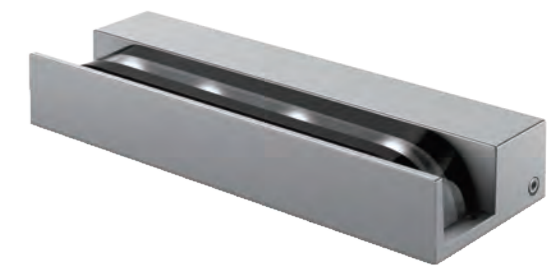
- Polycarbonate UV-resistant lenses
- Symmetrical light distributions
- Elliptic optics for window reveal accent lighting

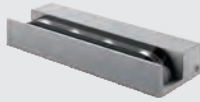
## LIGHT COLOUR MANAGEMENT:

- High uniformity and colour consistency for outdoor façade lighting

## INSTALLATION:

- For outdoor installation on floor, wall or ceiling with base (standard)
- Adjustability on horizontal axis

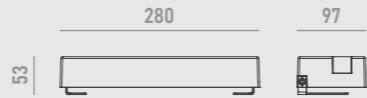






**QUICKINFO**

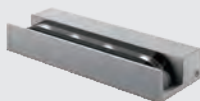
Light blade 36W, 16 high-power LEDs  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**





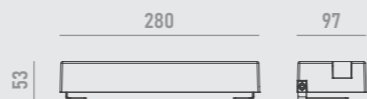
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2021W36	 elliptic 2°x180°	<input checked="" type="checkbox"/> 2700K <b>2780</b>	ON/OFF	● RAL9023 01	1,800 lm
		<input type="checkbox"/> 3000K <b>3080</b>			
		<input type="checkbox"/> 4000K <b>4080</b>			




**QUICKINFO**

Light blade 36W, 16 high-power LEDs  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**





CODE	Optic	Light colour	Control	Finish colour	Luminous flux
2021W36	 elliptic 2°x180°	<input checked="" type="checkbox"/> RGB+3000K <b>RGB30K</b>	DMX512	● RAL9023 01	1,100 lm
		<input type="checkbox"/> RGB+4000K <b>RGB40K</b>			





# UNDERWATER LUMINAIRES

BORN TO CREATE AN UNIQUE CONCEPT FOR UNDERWATER ENVIRONMENTS

luminaire	lumen flux	page
CTACH SPOT	315 - 1,280	369
CATCH UPLIGHT	315 - 1,280	375



# CATCH SPOT

# CATCH SPOT

LED UNDERWATER LUMINAIRES



CATCH SPOT



## LUMINAIRE:

- Stainless steel body with excellent heat dissipation
- Designed and engineered for the highest performance underwater
- Shock resistant tempered glass cover for protection
- Electrically neutral thermal path to ensure performance
- Complies with standards EN60598 and pertinent regulations

## OPTICAL SYSTEM:

- Polycarbonate UV-resistant lenses
- Symmetrical light distributions
- Spot, narrow, medium and flood optics


## LIGHT COLOUR MANAGEMENT:

- High uniformity and colour consistency for outdoor architectural lighting

## INSTALLATION:

- For underwater installation on floor with bracket (standard)
- Adjustability on horizontal axis

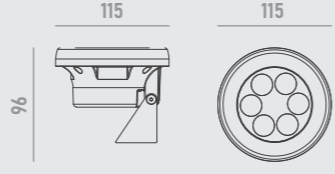

















**QUICKINFO**


Underwater 7W, 6 high-power LEDs  
Input DC24V constant voltage  
Remote power supply ordered separately

**DIMENSIONS**



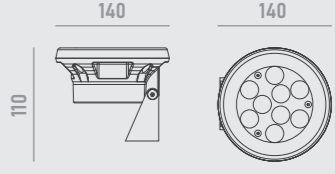
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1102W7	 spot 8° <b>0008</b>	 2700K <b>2780</b>	ON/OFF	● SS <b>01</b>	560 lm
	 narrow 12° <b>0012</b>	 3000K <b>3080</b>			
	 medium 20° <b>0020</b>	 4000K <b>4080</b>			
	 medium 30° <b>0030</b>				
	 flood 45° <b>0045</b>				
















**QUICKINFO**


Underwater 16W, 9 high-power LEDs  
Input DC24V constant voltage  
Remote power supply ordered separately

**DIMENSIONS**



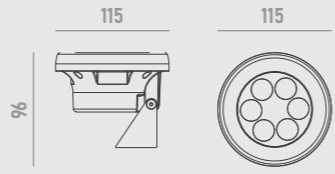
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1102W16	 spot 8° <b>0008</b>	 2700K <b>2780</b>	ON/OFF	● SS <b>01</b>	1,280 lm
	 narrow 12° <b>0012</b>	 3000K <b>3080</b>			
	 medium 20° <b>0020</b>	 4000K <b>4080</b>			
	 medium 30° <b>0030</b>				
	 flood 45° <b>0045</b>				














**QUICKINFO**


Underwater 7W, 6 high-power LEDs  
Input DC24V constant voltage  
Remote power supply ordered separately

**DIMENSIONS**



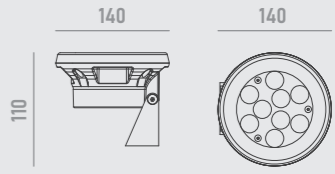
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1102W7	 spot 8° <b>0008</b>	 RGB <b>RGB</b>	DMX512	● SS <b>01</b>	245 lm
	 narrow 12° <b>0012</b>				
	 medium 20° <b>0020</b>				
	 medium 30° <b>0030</b>				
	 flood 45° <b>0045</b>				














**QUICKINFO**

Underwater 16W, 9 high-power LEDs  
Input DC24V constant voltage  
Remote power supply ordered separately

**DIMENSIONS**



CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1102W16	 spot 8° <b>0008</b>	 RGB <b>RGB</b>	DMX512	● SS <b>01</b>	560 lm
	 narrow 12° <b>0012</b>				
	 medium 20° <b>0020</b>				
	 medium 30° <b>0030</b>				
	 flood 45° <b>0045</b>				



# CATCH UPLIGHT

# CATCH UPLIGHT

LED UNDERWATER LUMINAIRES



## LUMINAIRE:

- Stainless steel body with engineering plastic recessed box
- Designed and engineered for the highest performance underwater
- Shock resistant tempered glass cover for protection
- Electrically neutral thermal path to ensure performance
- Complies with standards EN60598 and pertinent regulations

## OPTICAL SYSTEM:

- Polycarbonate UV-resistant lenses
- Symmetrical light distributions
- Spot, narrow, medium and flood optics

## LIGHT COLOUR MANAGEMENT:

- High uniformity and colour consistency for outdoor architectural lighting


## INSTALLATION:

- For underwater floor recessed installation with recessed box (standard)



CATCH UPLIGHT

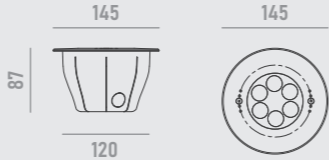

















**QUICKINFO**


Underwater 7W, 6 high-power LEDs  
Input DC24V constant voltage  
Remote power supply ordered separately

**DIMENSIONS**



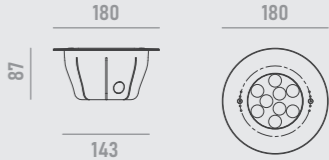
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1103W7	 spot 8° <b>0008</b>	 2700K <b>2780</b>	ON/OFF	● SS <b>01</b>	560 lm
	 narrow 12° <b>0012</b>	 3000K <b>3080</b>			
	 medium 20° <b>0020</b>	 4000K <b>4080</b>			
	 medium 30° <b>0030</b>				
	 flood 45° <b>0045</b>				
















**QUICKINFO**


Underwater 16W, 9 high-power LEDs  
Input DC24V constant voltage  
Remote power supply ordered separately

**DIMENSIONS**



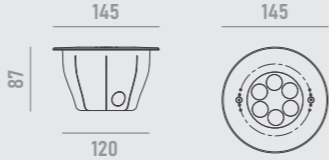
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1103W16	 spot 8° <b>0008</b>	 2700K <b>2780</b>	ON/OFF	● SS <b>01</b>	1,280 lm
	 narrow 12° <b>0012</b>	 3000K <b>3080</b>			
	 medium 20° <b>0020</b>	 4000K <b>4080</b>			
	 medium 30° <b>0030</b>				
	 flood 45° <b>0045</b>				














**QUICKINFO**


Underwater 7W, 6 high-power LEDs  
Input DC24V constant voltage  
Remote power supply ordered separately

**DIMENSIONS**



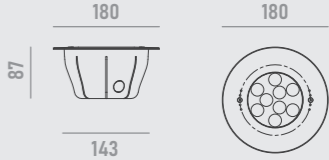
CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1103W7	 spot 8° <b>0008</b>	 RGB <b>RGB</b>	DMX512	● SS <b>01</b>	245 lm
	 narrow 12° <b>0012</b>				
	 medium 20° <b>0020</b>				
	 medium 30° <b>0030</b>				
	 flood 45° <b>0045</b>				














**QUICKINFO**

Underwater 16W, 9 high-power LEDs  
Input DC24V constant voltage  
Remote power supply ordered separately

**DIMENSIONS**



CODE	Optic	Light colour	Control	Finish colour	Luminous flux
1103W16	 spot 8° <b>0008</b>	 RGB <b>RGB</b>	DMX512	● SS <b>01</b>	560 lm
	 narrow 12° <b>0012</b>				
	 medium 20° <b>0020</b>				
	 medium 30° <b>0030</b>				
	 flood 45° <b>0045</b>				



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