

# All About Light

Illuminate architecture and exteriors

Catalogue 2023/24



**DAOU**<sup>®</sup>

**VISUALIZE AND EMPHASIZE**

**ARCHITECTURE BY NIGHT**

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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.



# Made in Quality

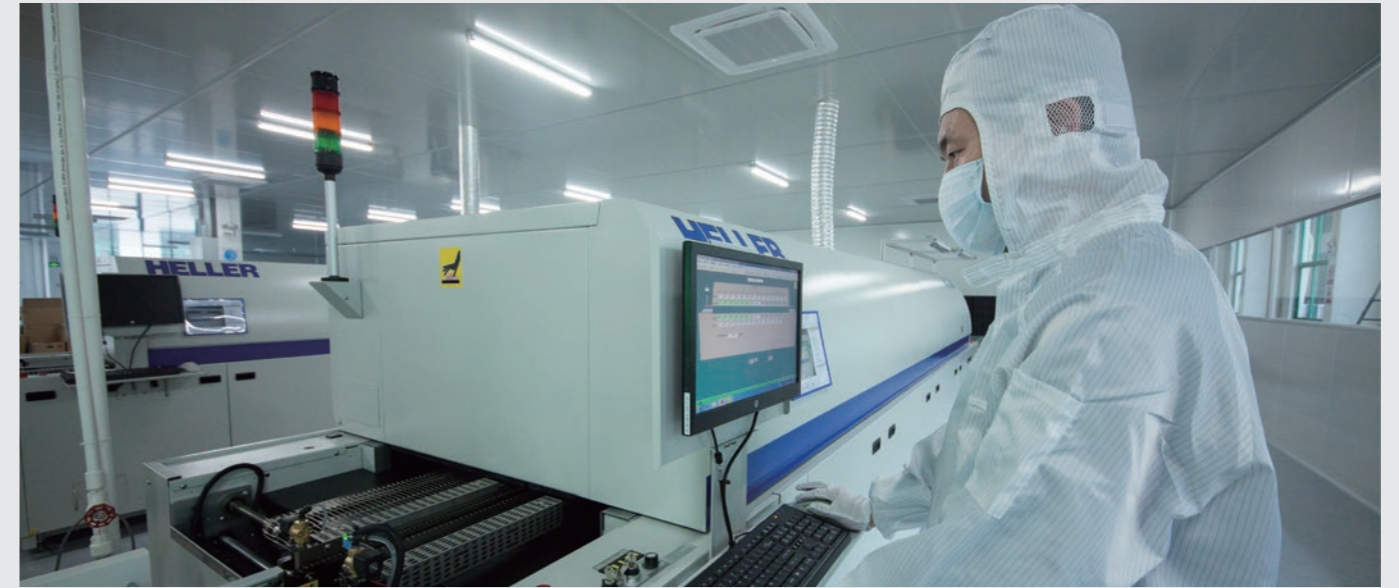
DAOU is a global-oriented company that specialized in outdoor lighting products and solutions, based in Zhejiang China, from more than 13 years now, we have been developing and producing durable luminaires for partners all over the world.

Our focus is never large -scale production, but the capacity to create new ideas, implement the communication between concepts and realities. With our dedication to the perfect manufacturing process, our understanding for light and shadow, and our minimalist products, we have been working with designers and lighting architects to create a number of interactive and iconic projects. We use artistic thinking and attitude to narrate, redefine the relationship between people and the environment with light, and awaken the spirit of architecture.

We understand outdoor lighting projects are not transient, but long-term commitments, so we design and manufacture luminaires with the highest quality materials and can be proven over time. Also, our luminaires are able to meet both the technical and aesthetic requirements of any projects thanks to elegant and functional design.

The development of LEDs is both a major technological evolution and a significant challenge for lighting manufacturers, our research & innovation department is open to constant upgrades and strive to improve the durability and performance of our products. All luminaires are realized using the latest technologies and with cutting-edge components that guarantee reliability and long lasting efficiency.

We pay great attention to the quality of the products. Quality and safety testing are a particularly important part in design and production, each luminaire is analyzed by technical specification and compliance.



**13+**  
Years of experience

# 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 of export

500+

Projects used our products

**FLOODLIGHTS**

from 33 to 122



HIGHLAND  
→ 35 **new**



CUBE 2.0  
→ 49 **new**



ARKOS  
→ 69



SERRA  
→ 95



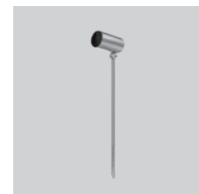
DELTA  
→ 109

**MINI FLOODLIGHTS**

from 123 to 140



CUBE MINI  
→ 123 **new**



SERRA MINI  
→ 131 **new**

**LINEAR SYSTEMS**

from 141 to 186



YORK L  
→ 143



YORK M  
→ 151



YORK S  
→ 163



UNI-LINE  
→ 181

**GROUND LUMINAIRES**

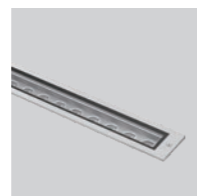
from 187 to 252



SONAX SQUARE  
→ 189 **new**



SONAX  
→ 199



DAN 2.0  
→ 215



ARC-SIDE  
→ 235



GOCCIA  
→ 243

**WALL LUMINAIRES**

from 253 to 286



BLADE L  
→ 255 **new**



BLADE M  
→ 261



BLADE S  
→ 267



NIKO WALL  
→ 273



NIKO CEILING  
→ 281

**UNDERWATER**

from 287 to 302



CATCH SPOT  
→ 289 **new**



CATCH UPLIGHT  
→ 295 **new**

**4**

**5** **LUMINAIRE:**

- Die-cast aluminum body and aluminum recessed box
- Stainless steel frame
- 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 distribution
- Ultra spot, spot, narrow, medium, flood, wide flood and elliptic optics
- Built-in anti-glare grille for improved visual comfort
- Directional optical system -5° ~ +15°

**LIGHT COLOUR MANAGEMENT:**

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

**INSTALLATION:**

- For outdoor installation with ground recessed box
- Anti-slip glass as optional accessory for improved safety

**1** **SONAX SQUARE**  
BRING OUT ARCHITECTURES



**2**



**3**

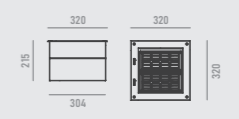
7 . 8

1. Product name
2. Representative image of this product
- 3 Scan to visit website page
4. Pictograms of product features
5. Product introduction
6. Finish colour

**7** **SONAX SQUARE**

**QUICKINFO**  
Inground 120W, 16 high-power LEDs  
ULTRA SPOT  
Input DC24V constant voltage  
Remote power supply ordered separately

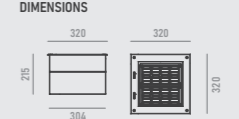
**DIMENSIONS**



**8** **1917W120**

**QUICKINFO**  
Inground 120W, 16 high-power LEDs  
Input DC24V constant voltage  
Remote power supply ordered separately

**DIMENSIONS**



CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1917W120	ultra spot 2° 0002	2700K 2780	ON/OFF	stainless steel 01	5,400lm
		3000K 3080			
		4000K 4080			





















CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1917W120	spot 5° 0005	2700K 2780	ON/OFF	stainless steel 01	9,000lm
	spot 8° 0008	3000K 3080			
	narrow 12° 0012	4000K 4080			
	medium 20° 0020				
	medium 30° 0030				
	flood 45° 0045				
	wide flood 60° 0060				
	elliptic 10°x70° 1070				








GROUND LUMINAIRES . DAOU 2023/24

7. Quick information of this product
8. Guide to complete the product code on request

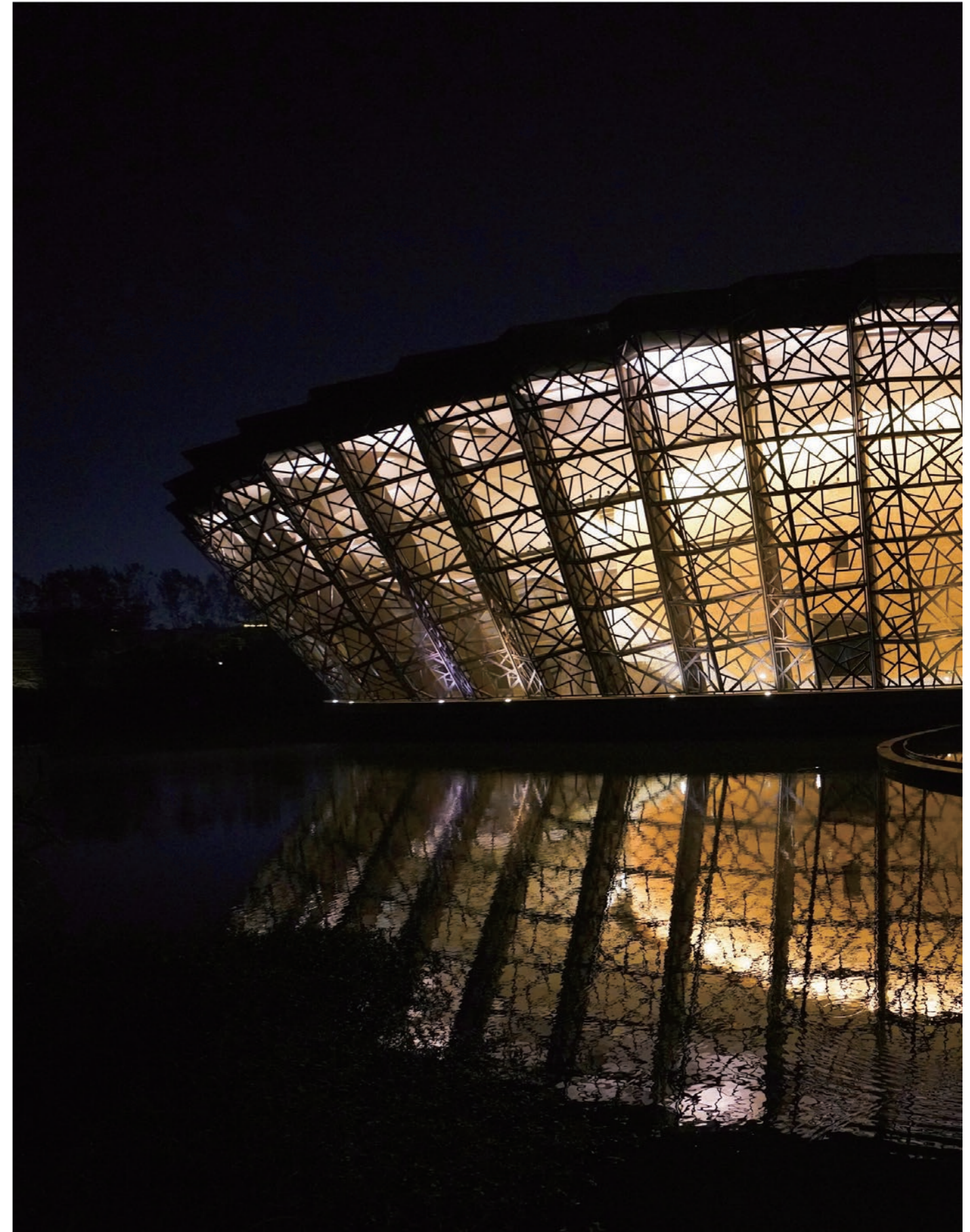
1st product code	2nd optics code	3rd light colour code	4th finish colour code
1917W120	ultra spot 2° 0002	2700K 2780 3000K 3080 4000K 4080	stainless steel 01



	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		High lumen package for long-throw
	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

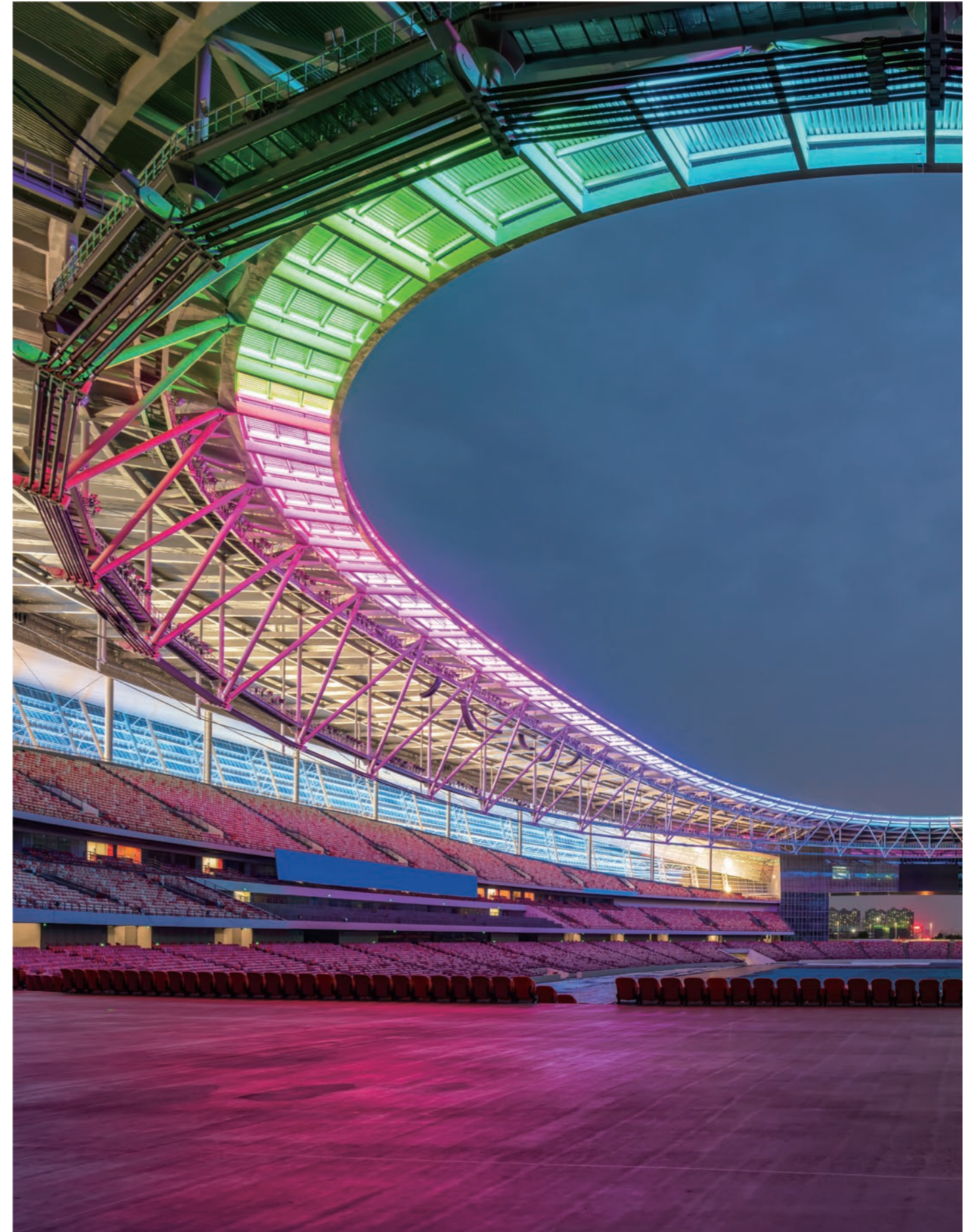






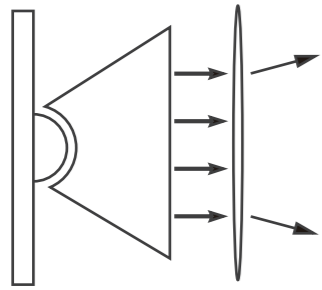








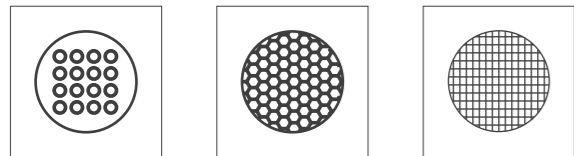




## THE OPTICAL SYSTEM FEATURES THE BEST VERSATILITY

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.



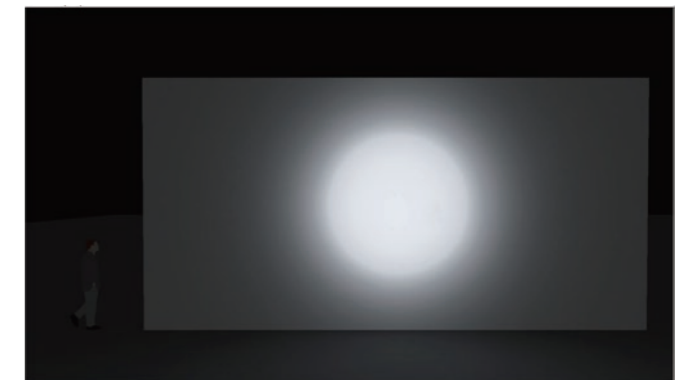
Spot

 $\alpha < 10^\circ$ 

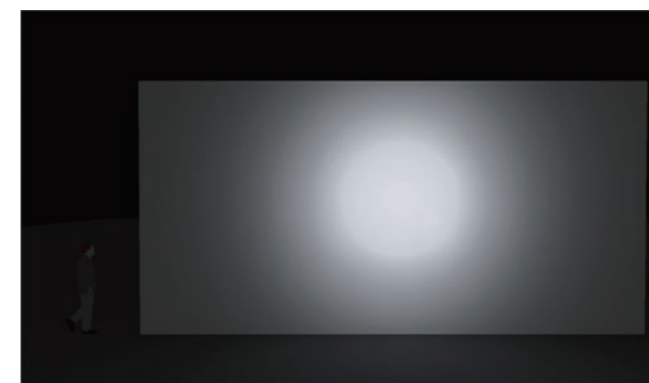
Narrow

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

Medium

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

Flood

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

Wide flood

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

Elliptical

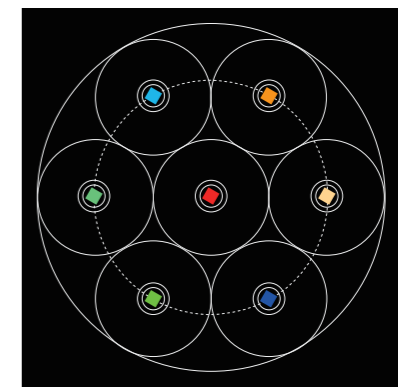
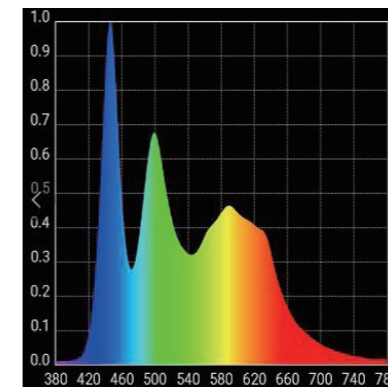
oval flood



## IMPROVED PERFORMANCE OF COLOUR MIXING AND UNIFORMITY

Light is used to highlight architectural details and enhance the structures and buildings in an inspirational way, right illumination turns the architectures into real landmarks. Light colour like a magic brush that lighting designers can use to create amazing effects on facades of buildings, different light colours provide buildings an unique apperance of their own at night, so higher light quality and more colour options give lighting designers the freedom to explore a wider range of concepts and design with no limitations.

Our innovative 7-in-1 LED technology makes the luminaires offer more light colours, at the meantime, it improves the illumination uniformity on facade lighting applications. By well designed LED array, 7-in-1 is used LEDs with colours Red, PC Amber, Green, Lime, Cyan, Royal Blue, White. It is ideal for outdoor lighting design required higher colour consistency and light mixing accuracy.





# FLOODLIGHTS

TURN COMMON ARCHITECTURES, FACADES OR OUTDOOR AREAS TO UNIQUE SPACES

luminaire	lumen flux	page
HIGHLAND	2,000 - 64,000	35
CUBE 2.0	450 - 9,600	49
ARKOS	900 - 28,800	69
SERRA	450 - 4,800	95
DELTA	2,800 - 24,000	109
CUBE MINI	240 - 480	123
SERRA MINI	270 - 800	131





# HIGHLAND

# HIGHLAND

POWERFUL BRILLIANT PERFORMANCE



## LUMINAIRE:

- Die-cast aluminum body
- 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 distribution
- 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 consistency for facade lighting
- 4-in-1 and 7-in-1 LEDs available for colour mixing versions

## INSTALLATION:





- For outdoor installation on floor with bracket
- Adjustability on horizontal axis



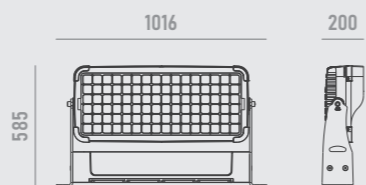



**QUICKINFO**

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

**DIMENSIONS**





CODE	Optics	Light colour	Control	Finish colour	Luminous flux		
0821W700		2700K <b>2780</b>	ON/OFF	● RAL9023 <b>01</b>	35,000lm		
		3000K <b>3080</b>					
		4000K <b>4080</b>					
		RGB+3000K <b>RGB30K</b>				DMX512	24,500lm
		RGB+4000K <b>RGB40K</b>					



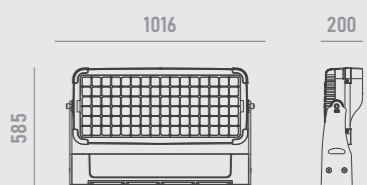
**QUICKINFO**


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




**DIMENSIONS**







CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
0821W800		RGB+3000K <b>4130K</b>	DMX512	● RAL9023 <b>01</b>	36,000lm	
		RGB+4000K <b>4140K</b>				
		RGBCLA+3000K <b>7130K</b>				32,000lm
		RGBCLA+4000K <b>7140K</b>				
		medium 20° <b>0020</b>				
		medium 30° <b>0030</b>				
elliptic 15°x60° <b>1560</b>						

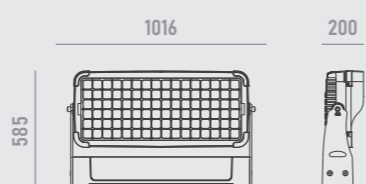



**QUICKINFO**

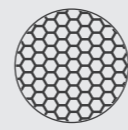
Floodlight 800W, 96 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**




CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0821W800		2700K <b>2780</b>	ON/OFF	● RAL9023 <b>01</b>	64,000lm
		3000K <b>3080</b>			
		4000K <b>4080</b>			
		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>			
wide flood 60° <b>0060</b>					
elliptic 10°x70° <b>1070</b>					



honeycomb

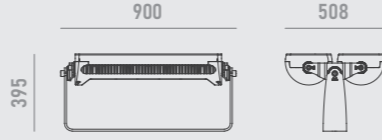
**0821A1**





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

CE IP66 IK08

**DIMENSIONS**



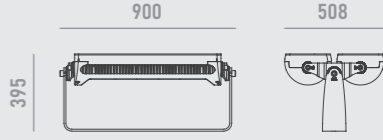
CODE	Optics	Light colour	Control	Finish colour	Luminous flux		
0821W600		2700K 2780	ON/OFF	RAL9023 01	30,000lm		
		3000K 3080					
		4000K 4080					
		RGB+3000K RGB30K				DMX512	21,000lm
		RGB+4000K RGB40K					





**QUICKINFO**  
Floodlight 720W, 80 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



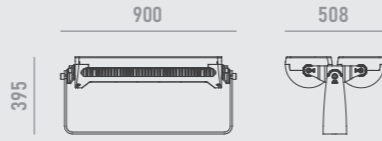
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0821W720		RGB+3000K 4130K	DMX512	RAL9023 01	32,400lm
		medium 25° 0025			
		elliptic 10°x45° 1045			




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

CE IP66 IK08


**DIMENSIONS**



CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0821W600		2700K 2780	ON/OFF	RAL9023 01	48,000lm
		narrow 12° 0012			
		medium 20° 0020			
		medium 30° 0030			
		flood 45° 0045			
		wide flood 60° 0060			
		elliptic 10°x70° 1070			




honeycomb **0821A1**



anti-glare visor **0821A2**

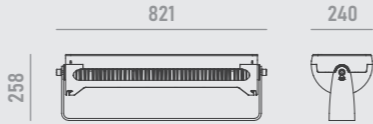





**QUICKINFO**  
Floodlight 300W, 90 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



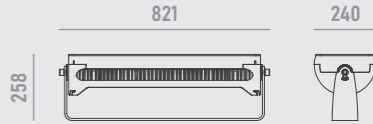
CODE	Optics	Light colour	Control	Finish colour	Luminous flux		
0821W300		2700K 2780	ON/OFF	RAL9023 01	15,000lm		
		3000K 3080					
		4000K 4080					
		RGB+3000K RGB30K				DMX512	10,500lm
		RGB+4000K RGB40K					





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

CE IP66 IK08

**DIMENSIONS**



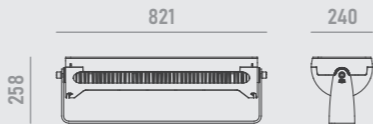
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0821W360		RGB+3000K 4130K	DMX512	RAL9023 01	16,200lm
		medium 25° 0025			
		elliptic 10°x45° 1045			




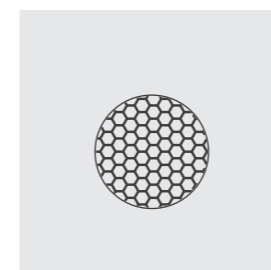
**QUICKINFO**  
Floodlight 300W, 90 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



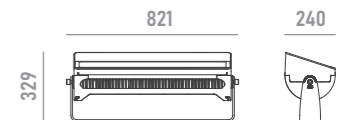
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0821W300		2700K 2780	ON/OFF	RAL9023 01	24,000lm
		narrow 12° 0012			
		medium 20° 0020			
		medium 30° 0030			
		flood 45° 0045			
		wide flood 60° 0060			
		elliptic 10°x70° 1070			




honeycomb 0821A1



anti-glare visor 0821A1









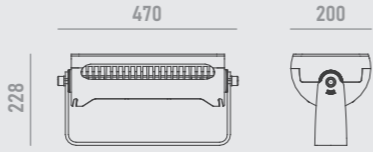



**QUICKINFO**


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

**DIMENSIONS**




CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
0821W150		2700K <b>2780</b>	ON/OFF	● RAL9023 <b>01</b>	7,500lm	
		3000K <b>3080</b>				
		4000K <b>4080</b>				
		RGB+3000K <b>RGB30K</b>				5,250lm
		RGB+4000K <b>RGB40K</b>				



**QUICKINFO**




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




**DIMENSIONS**







CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0821W150	  	RGB+3000K <b>4130K</b>	DMX512	● RAL9023 <b>01</b>	6,750lm
		RGB+4000K <b>4140K</b>			
		1045			

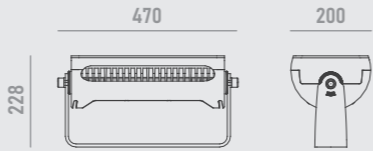









**QUICKINFO**

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

**DIMENSIONS**



CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0821W150	      	2700K <b>2780</b>	ON/OFF	● RAL9023 <b>01</b>	12,000lm
		3000K <b>3080</b>			
		4000K <b>4080</b>			
		0006			
		0012			
		0020			
		0030			
0045					
0060					
1070					




honeycomb **0821A1**



anti-glare visor **0821A2**

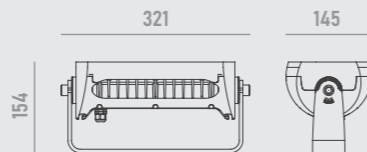





**QUICKINFO**  
Floodlight 56W, 12 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



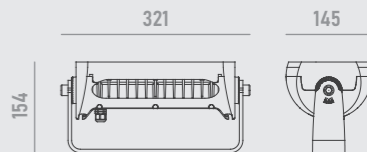
CODE	Optics	Light colour	Control	Finish colour	Luminous flux		
0821W56		2700K 2780	ON/OFF	RAL9023 01	2,800lm		
		3000K 3080					
		4000K 4080					
		RGB+3000K RGB30K				DMX512	1,960lm
		RGB+4000K RGB40K					




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

CE IP66 IK08

**DIMENSIONS**



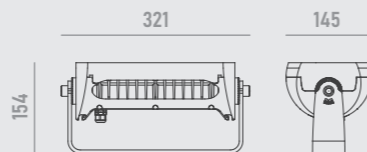
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0821W72		RGB+3000K 4130K	DMX512	RAL9023 01	3,240lm
		RGB+4000K 4140K			
		narrow 15° 0015			
		medium 20° 0020			
		medium 30° 0030			
		flood 45° 0045			
		elliptic 15°x60° 1560			



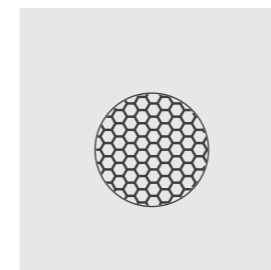
**QUICKINFO**  
Floodlight 56W, 12 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0821W56		2700K 2780	ON/OFF	RAL9023 01	4,480lm
		3000K 3080			
		4000K 4080			
		medium 20° 0020			
		medium 30° 0030			
		flood 45° 0045			
		wide flood 60° 0060			
elliptic 10°x70° 1070					



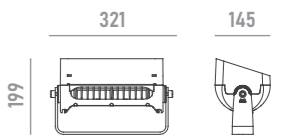
honeycomb

0821A1



anti-glare visor

0821A2





## CUBE 2.0

# CUBE 2.0

FREEDOM WITH LIGHTING



## LUMINAIRE:

- Die-cast aluminum body
- 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:

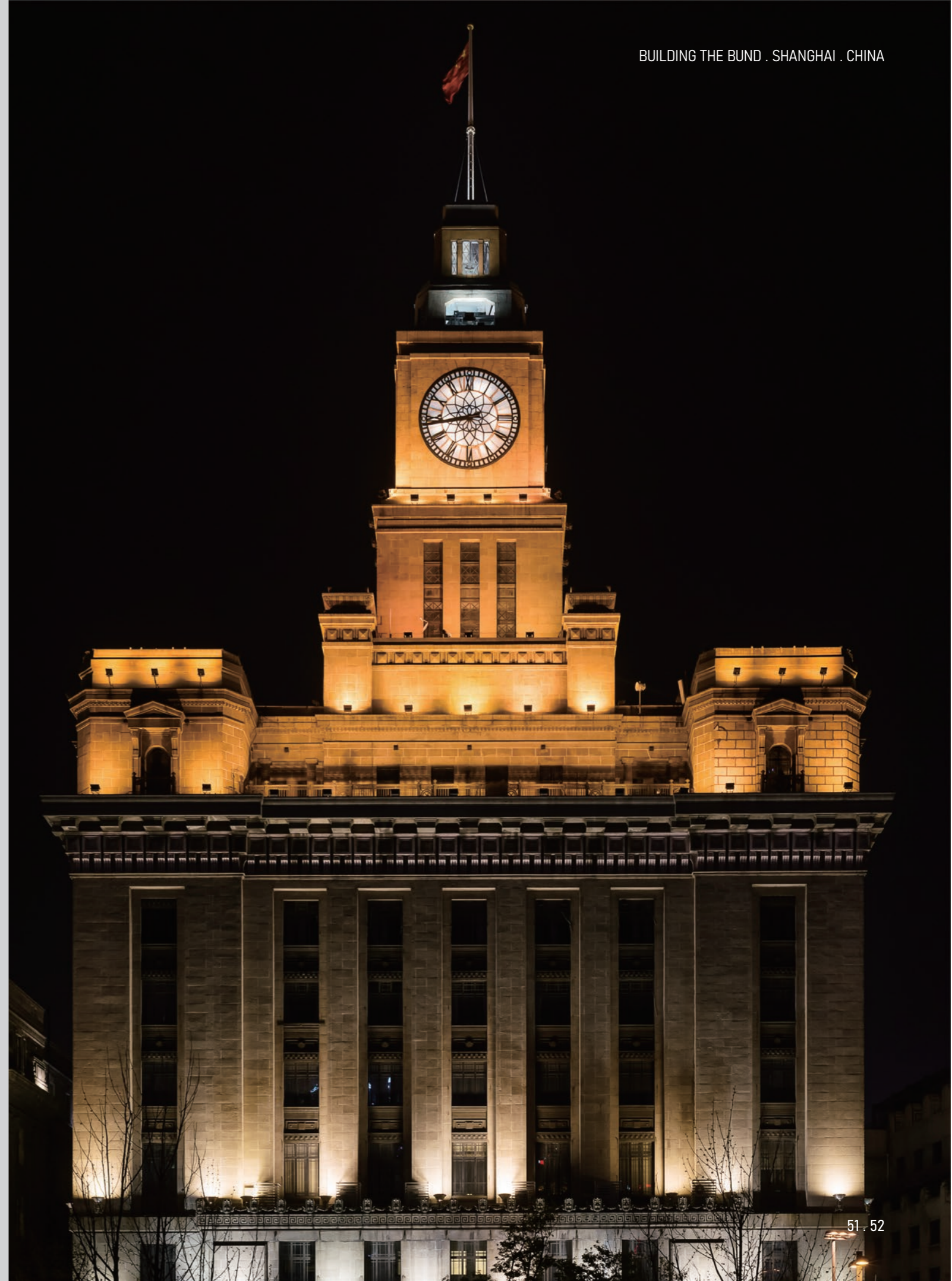
- Polycarbonate UV-resistant lenses
- Symmetrical light distribution
- Ultra spot, spot, narrow, medium, flood, wide flood and elliptic optics
- Optional anti-glare accessories for improved visual comfort


## LIGHT COLOUR MANAGEMENT:

- High uniformity and consistency for facade 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
- Adjustability on both horizontal and vertical axes
- Optional accessories for multiple installation requirements

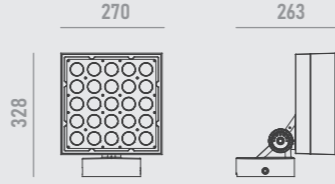






**QUICKINFO**  
Floodlight 120W, 25 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



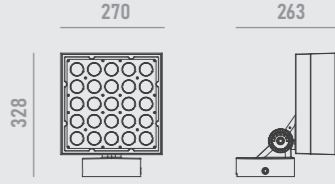
CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
0822W120	 ultra spot 2° 0002	2700K 2780	ON/OFF	RAL9023 01	6,000lm	
		3000K 3080				
		4000K 4080				
		RGB+3000K RGB30K				4,200lm
		RGB+4000K RGB40K				





**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**



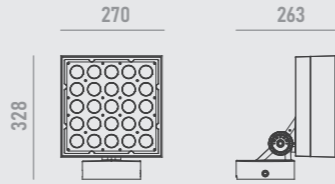
CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
0822W150	 spot 8° 0008	RGB+3000K 4130K	DMX512	RAL9023 01	6,750lm	
		RGB+4000K 4140K				
		RGBCLA+3000K 7130K				6,000lm
		RGBCLA+4000K 7140K				
		medium 20° 0020				
		medium 30° 0030				
elliptic 15°x60° 1560						




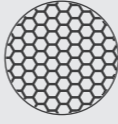
**QUICKINFO**  
Floodlight 120W, 25 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

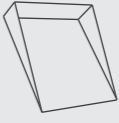
**DIMENSIONS**



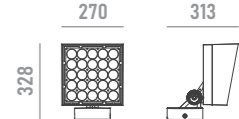
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0822W120	 spot 8° 0008	2700K 2780	ON/OFF	RAL9023 01	9,600lm
		narrow 12° 0012			
		medium 20° 0020			
		medium 30° 0030			
		flood 45° 0045			
		wide flood 60° 0060			
		elliptic 10°x70° 1070			




honeycomb **0822A1**  
for models with optics > 30°

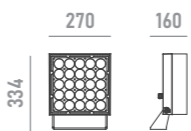



anti-glare visor **0822A2**



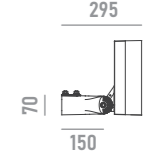



U-bracket **0822A3**



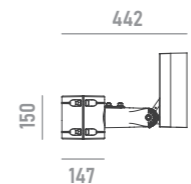



pole adapter **0822A4**  
for Ø 48mm poles





pole clamp **0822A5**

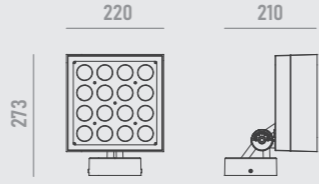






**QUICKINFO**  
Floodlight 75W, 16 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



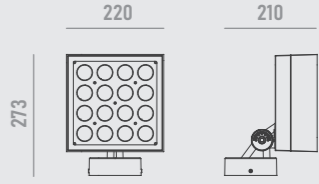
CODE	Optics	Light colour	Control	Finish colour	Luminous flux		
0822W75	 ultra spot 2° 0002	2700K 2780	ON/OFF	RAL9023 01	3,750lm		
		3000K 3080					
		4000K 4080					
		RGB+3000K RGB30K				DMX512	2,630lm
		RGB+4000K RGB40K					





**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**



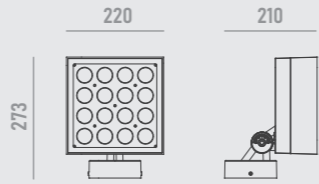
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0822W100	 spot 8° 0008	RGB+3000K 4130K	DMX512	RAL9023 01	4,500lm
		narrow 15° 0015			
		medium 20° 0020			
		medium 30° 0030			
		elliptic 15°x60° 1560			
		RGBCLA+3000K 7130K			
RGBCLA+4000K 7140K					




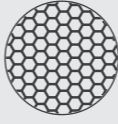
**QUICKINFO**  
Floodlight 75W, 16 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

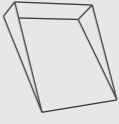
**DIMENSIONS**



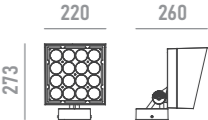
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0822W75	 spot 8° 0008	2700K 2780	ON/OFF	RAL9023 01	6,000lm
		narrow 12° 0012			
		medium 20° 0020			
		medium 30° 0030			
		flood 45° 0045			
		wide flood 60° 0060			
		elliptic 10°x70° 1070			
		4000K 4080			




honeycomb **0822A1**  
for models with optics > 30°

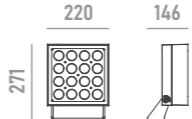



anti-glare visor **0822A2**



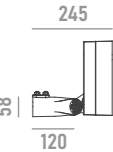



U-bracket **0822A3**



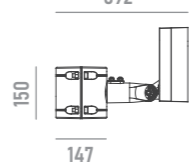



pole adapter **0822A4**  
for Ø 48mm poles



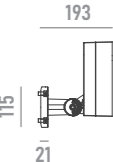


pole clamp **0822A5**  
for Ø 114mm poles



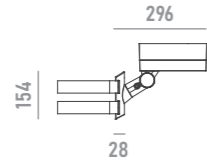



pole plate **0822A6**  
for Ø 67~325mm T>=4 poles





strap **0822A7**  
for  $\varnothing$  168~268mm trees



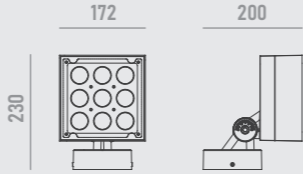








**QUICKINFO**


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

CE IP66 IK08

**DIMENSIONS**



CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
0822W45	 ultra spot 2° 0002	 2700K 2780	ON/OFF	● RAL9023 01	2,250lm	
		 3000K 3080				
		 4000K 4080				
		 RGB+3000K RGB30K				DMX512
		 RGB+4000K RGB40K				
					1,580lm	

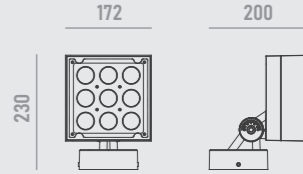









**QUICKINFO**


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

CE IP66 IK08

**DIMENSIONS**



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

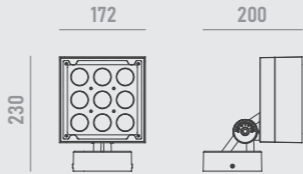










**QUICKINFO**

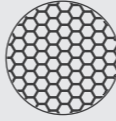
Floodlight 45W, 9 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

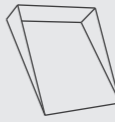
**DIMENSIONS**



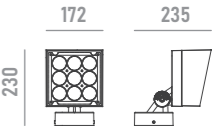
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0822W45	 spot 8° 0008	 2700K 2780	ON/OFF	● RAL9023 01	3,600lm
		 narrow 12° 0012			
		 medium 20° 0020			
		 medium 30° 0030			
		 flood 45° 0045			
		 wide flood 60° 0060			
		 elliptic 10°x70° 1070			




honeycomb **0822A1**  
for models with optics > 30°

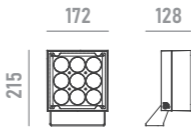



anti-glare visor **0822A2**







U-bracket **0822A3**



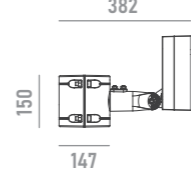



pole adapter **0822A4**  
for Ø 48mm poles



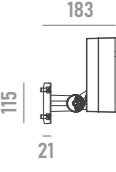


pole clamp **0822A5**  
for Ø 114mm poles





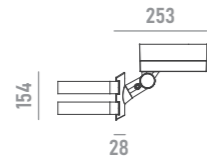
pole plate **0822A6**  
for Ø 67~325mm T>=4 poles



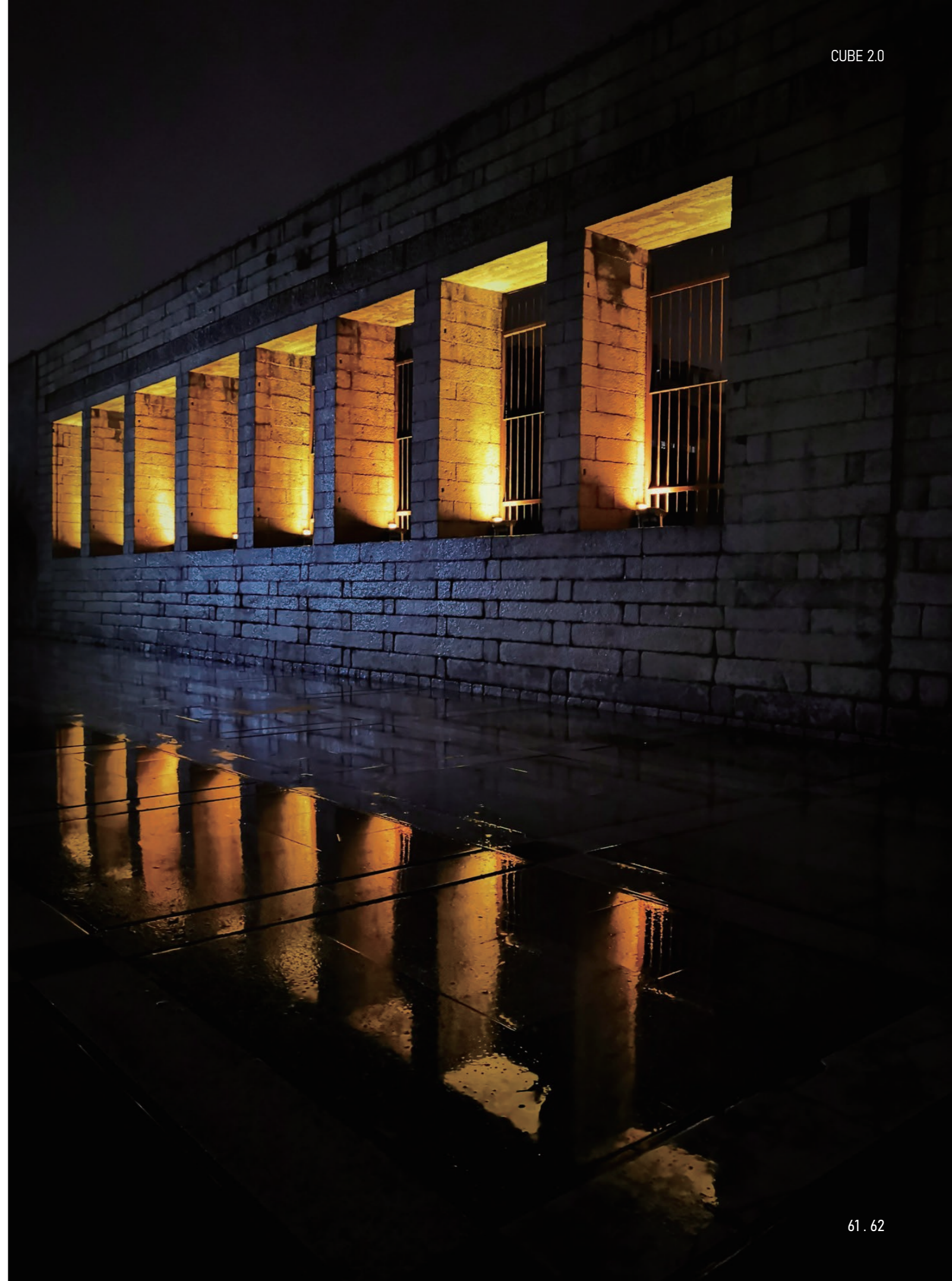
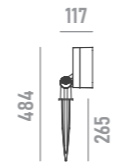





strap **0822A7**  
for Ø 168~268mm trees



spike **0822A8**

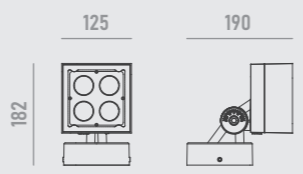









**QUICKINFO**  
Floodlight 20W, 4 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



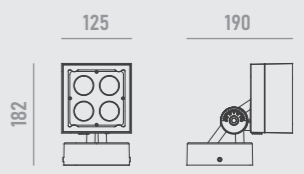
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0822W20	 ultra spot 2° <b>0002</b>	 2700K <b>2780</b>	ON/OFF	● RAL9023 <b>01</b>	1,000lm
		 3000K <b>3080</b>			
		 4000K <b>4080</b>			











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

CE IP66 IK08

**DIMENSIONS**



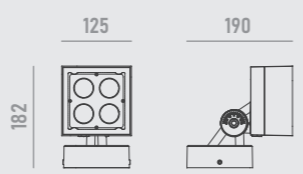
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0822W20	 spot 8° <b>0008</b>  narrow 15° <b>0015</b>  medium 20° <b>0020</b>  medium 30° <b>0030</b>  elliptic 15°x60° <b>1560</b>	 RGB+3000K <b>4130K</b>	DMX512	● RAL9023 <b>01</b>	900lm
		 RGB+4000K <b>4140K</b>			













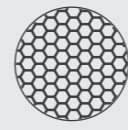
**QUICKINFO**  
Floodlight 20W, 4 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08


**DIMENSIONS**



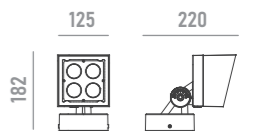
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0822W20	 spot 8° <b>0008</b>  narrow 12° <b>0012</b>  medium 20° <b>0020</b>  medium 30° <b>0030</b>  flood 45° <b>0045</b>  wide flood 60° <b>0060</b>  elliptic 10°x70° <b>1070</b>	 2700K <b>2780</b>	ON/OFF	● RAL9023 <b>01</b>	1,600lm
		 3000K <b>3080</b>			
		 4000K <b>4080</b>			




honeycomb **0822A1**  
for models with optics > 30°

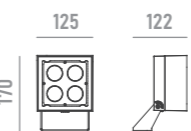


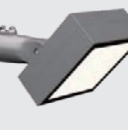
anti-glare visor **0822A2**



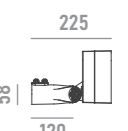



U-bracket **0822A3**



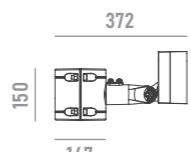



pole adapter **0822A4**  
for Ø 48mm poles



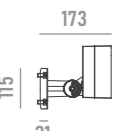


pole clamp **0822A5**  
for Ø 114mm poles



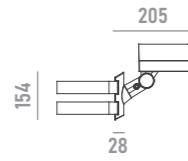


pole plate **0822A6**  
for Ø 67~325mm T>=4 poles

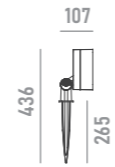





strap **0822A7**  
for  $\varnothing$  168~268mm trees



spike **0822A8**

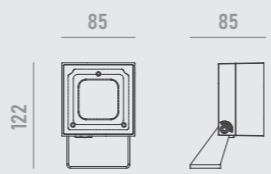









**QUICKINFO**  
Floodlight 10W, 1 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



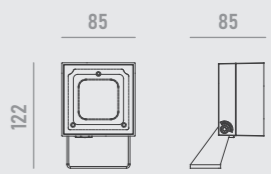
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0822W10	 ultra spot 2° 0002	 2700K 2780	ON/OFF	● RAL9023 01	500lm
		 3000K 3080			
		 4000K 4080			











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

CE IP66 IK08

**DIMENSIONS**



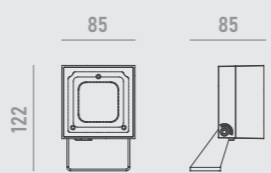
CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
0822W10	 spot 8° 0008	 RGB+3000K 4130K	DMX512	● RAL9023 01	450lm	
		 narrow 15° 0015				 RGB+4000K 4140K
		 medium 20° 0020				
		 medium 30° 0030				
		 elliptic 15°x60° 1560				













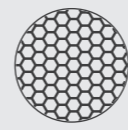
**QUICKINFO**  
Floodlight 10W, 1 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

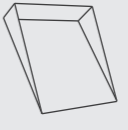
**DIMENSIONS**



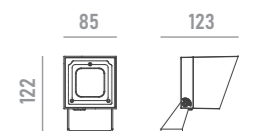
CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
0822W10	 spot 8° 0008	 2700K 2780	ON/OFF	● RAL9023 01	800lm	
		 narrow 12° 0012				 3000K 3080
		 medium 20° 0020				 4000K 4080
		 medium 30° 0030				
		 flood 45° 0045				
		 wide flood 60° 0060				
		 elliptic 10°x70° 1070				




**honeycomb** 0822A1  
for models with optics > 30°

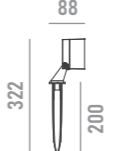


**anti-glare visor** 0822A2





**spike** 0822A8





# ARKOS



## LUMINAIRE:

- Die-cast aluminum body
- 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 distribution
- 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 consistency for facade 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
- Adjustability on both horizontal and vertical axes
- Optional accessories for multiple installation requirements






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

CE IP66 IK08

**DIMENSIONS**  
435 421 513

CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
0820W320		2700K <b>2780</b>	ON/OFF	RAL9023 <b>01</b>	16,000lm	
		3000K <b>3080</b>				
		4000K <b>4080</b>				
		RGB+3000K <b>RGB30K</b>				11,200lm
		RGB+4000K <b>RGB40K</b>				




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

CE IP66 IK08

**DIMENSIONS**  
435 421 513

CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
0820W360		RGB+3000K <b>4130K</b>	DMX512	RAL9023 <b>01</b>	16,200lm	
		RGB+4000K <b>4140K</b>				
		RGBCLA+3000K <b>7130K</b>				14,400lm
		RGBCLA+4000K <b>7140K</b>				
		medium 20° <b>0020</b>				
		medium 30° <b>0030</b>				
elliptic 15°x60° <b>1560</b>						

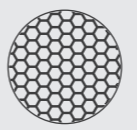


**QUICKINFO**  
Floodlight 360W, 36 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

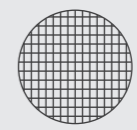
CE IP66 IK08

**DIMENSIONS**  
435 421 513


CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0820W360		2700K <b>2780</b>	ON/OFF	RAL9023 <b>01</b>	28,800lm
		3000K <b>3080</b>			
		4000K <b>4080</b>			
		medium 20° <b>0020</b>			
		medium 30° <b>0030</b>			
		flood 45° <b>0045</b>			
		wide flood 60° <b>0060</b>			
		elliptic 10°x70° <b>1070</b>			



honeycomb **0820A1**  
for models with optics > 30°

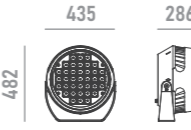



anti-glare glass **0820A2**



U-bracket **0820A3**





482 435 286



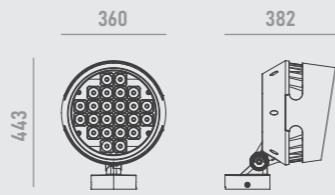



**QUICKINFO**


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

**DIMENSIONS**







CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
0820W210		2700K <b>2780</b>	ON/OFF	RAL9023 <b>01</b>	10,500lm	
		3000K <b>3080</b>				
		4000K <b>4080</b>				
		RGB+3000K <b>RGB30K</b>				7,350lm
		RGB+4000K <b>RGB40K</b>				

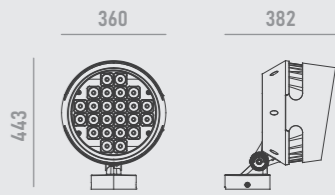



**QUICKINFO**


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

**DIMENSIONS**







CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
0820W240		RGB+3000K <b>4130K</b>	DMX512	RAL9023 <b>01</b>	10,800lm	
		RGB+4000K <b>4140K</b>				
		RGBCLA+3000K <b>7130K</b>				9,600lm
		RGBCLA+4000K <b>7140K</b>				
		medium 20° <b>0020</b>				
		medium 30° <b>0030</b>				
elliptic 15°x60° <b>1560</b>						

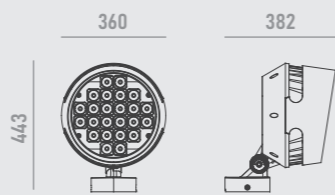



**QUICKINFO**

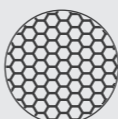
Floodlight 240W, 24 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

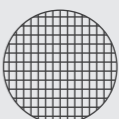
**DIMENSIONS**




CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0820W240		2700K <b>2780</b>	ON/OFF	RAL9023 <b>01</b>	19,200lm
		narrow 12° <b>0012</b>			
		medium 20° <b>0020</b>			
		medium 30° <b>0030</b>			
		flood 45° <b>0045</b>			
		wide flood 60° <b>0060</b>			
		elliptic 10°x70° <b>1070</b>			
		4000K <b>4080</b>			



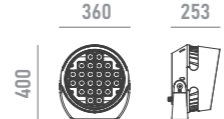
honeycomb **0820A1**  
for models with optics > 30°




anti-glare glass **0820A2**



U-bracket **0820A3**









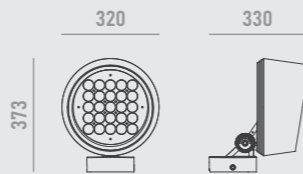



**QUICKINFO**


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

**DIMENSIONS**







CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
0820W120		2700K <b>2780</b>	ON/OFF	RAL9023 <b>01</b>	6,000lm	
		3000K <b>3080</b>				
		4000K <b>4080</b>				
		RGB+3000K <b>RGB30K</b>				4,200lm
		RGB+4000K <b>RGB40K</b>				

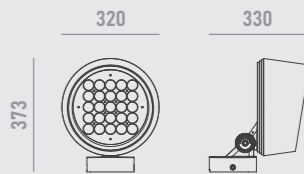



**QUICKINFO**


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

**DIMENSIONS**







CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
0820W150		RGB+3000K <b>4130K</b>	DMX512	RAL9023 <b>01</b>	6,750lm	
		RGB+4000K <b>4140K</b>				
		RGBCLA+3000K <b>7130K</b>				6,000lm
		RGBCLA+4000K <b>7140K</b>				
		medium 20° <b>0020</b>				
		medium 30° <b>0030</b>				
		flood 45° <b>0045</b>				
elliptic 15°x60° <b>1560</b>						

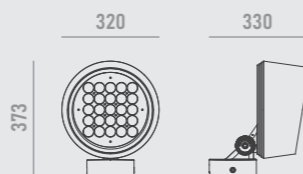



**QUICKINFO**

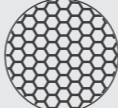
Floodlight 120W, 25 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

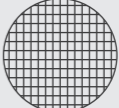
**DIMENSIONS**




CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0820W120		2700K <b>2780</b>	ON/OFF	RAL9023 <b>01</b>	9,600lm
		3000K <b>3080</b>			
		4000K <b>4080</b>			
		medium 20° <b>0020</b>			
		medium 30° <b>0030</b>			
		flood 45° <b>0045</b>			
		wide flood 60° <b>0060</b>			
		elliptic 10°x70° <b>1070</b>			



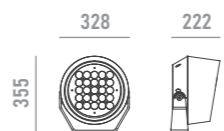
honeycomb **0820A1**  
for models with optics > 30°




anti-glare glass **0820A2**





U-bracket **0820A3**



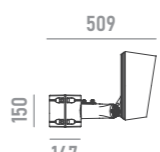



pole adapter **0820A4**  
for Ø 48mm poles





pole clamp **0820A5**  
for Ø 114mm poles

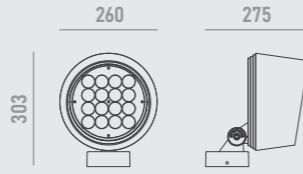






**QUICKINFO**  
Floodlight 75W, 16 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



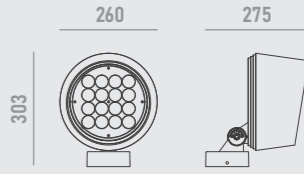
CODE	Optics	Light colour	Control	Finish colour	Luminous flux		
0820W75	 ultra spot 2.5° 0002	2700K 2780	ON/OFF	RAL9023 01	3,750lm		
		3000K 3080					
		4000K 4080					
		RGB+3000K RGB30K				DMX512	2,630lm
		RGB+4000K RGB40K					





**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**



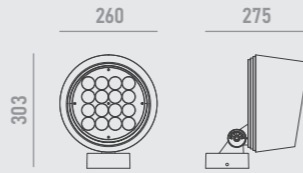
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0820W100	 spot 9° 0009	RGB+3000K 4130K	DMX512	RAL9023 01	4,500lm
		narrow 15° 0015			
		medium 20° 0020			
		medium 30° 0030			
		flood 45° 0045			
		elliptic 15°x60° 1560			
		RGBCLA+3000K 7130K			
RGBCLA+4000K 7140K					




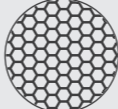
**QUICKINFO**  
Floodlight 75W, 16 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

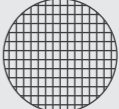
**DIMENSIONS**




CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0820W75	 spot 6° 0006	2700K 2780	ON/OFF	RAL9023 01	6,000lm
		narrow 12° 0012			
		medium 20° 0020			
		medium 30° 0030			
		flood 45° 0045			
		wide flood 60° 0060			
		elliptic 10°x70° 1070			
		4000K 4080			



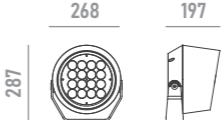
honeycomb **0820A1**  
for models with optics > 30°




anti-glare glass **0820A2**

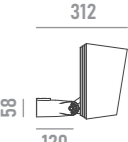



U-bracket **0820A3**



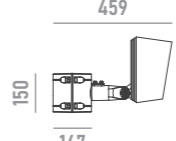



pole adapter **0820A4**  
for Ø 48mm poles



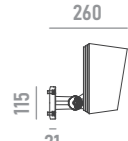


pole clamp **0820A5**  
for Ø 114mm poles



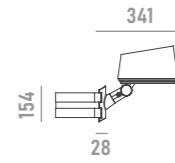



pole plate **0820A6**  
for Ø 67~325mm T>=4 poles









strap **0820A7**  
for  $\varnothing$  168~268mm trees



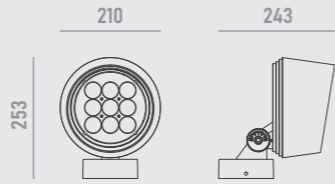


**QUICKINFO**


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

**DIMENSIONS**







CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
0820W45		2700K <b>2780</b>	ON/OFF	RAL9023 <b>01</b>	2,250lm	
		3000K <b>3080</b>				
		4000K <b>4080</b>				
		RGB+3000K <b>RGB30K</b>				1,580lm
		RGB+4000K <b>RGB40K</b>				

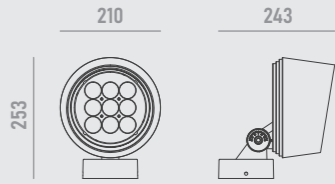


**QUICKINFO**


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

**DIMENSIONS**







CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
0820W60		RGB+3000K <b>4130K</b>	DMX512	RAL9023 <b>01</b>	2,700lm	
		RGB+4000K <b>4140K</b>				
		RGBCLA+3000K <b>7130K</b>				2,400lm
		RGBCLA+4000K <b>7140K</b>				
		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>						

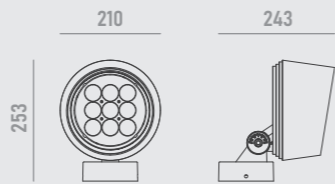


**QUICKINFO**

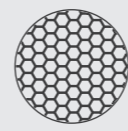
Floodlight 45W, 9 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

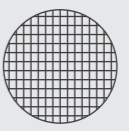
**DIMENSIONS**



CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0820W45		2700K <b>2780</b>	ON/OFF	RAL9023 <b>01</b>	3,600lm
		3000K <b>3080</b>			
		4000K <b>4080</b>			
		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>			
wide flood 60° <b>0060</b>					
elliptic 10°x70° <b>1070</b>					



honeycomb **0820A1**  
for models with optics > 30°



anti-glare glass **0820A2**




U-bracket **0820A3**



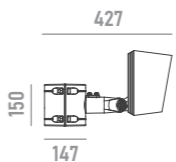



pole adapter **0820A4**  
for Ø 48mm poles



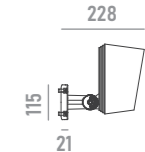


pole clamp **0820A5**  
for Ø 114mm poles





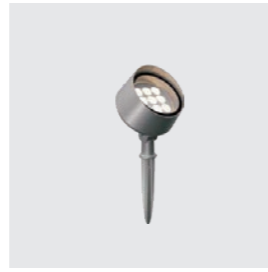
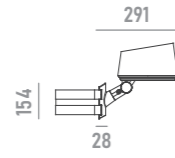
pole plate **0820A6**  
for Ø 67~325mm T>=4 poles



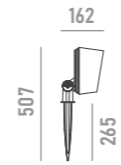



strap **0820A7**

for Ø 168~268mm trees



spike **0820A8**

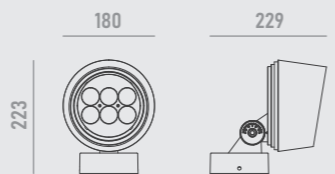









**QUICKINFO**  
Floodlight 30W, 6 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**



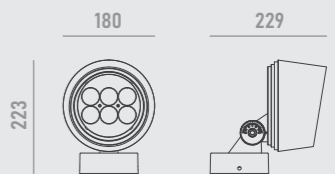
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0820W30	 ultra spot 2.5° 0002	 2700K 2780	ON/OFF	● RAL9023 01	1,500lm
		 3000K 3080			
		 4000K 4080			












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

CE IP66 IK08

**DIMENSIONS**



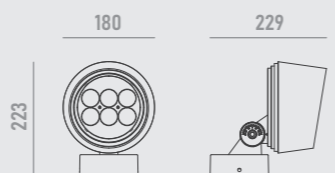
CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
0820W30	 spot 9° 0009	 RGB+3000K 4130K	DMX512	● RAL9023 01	1,350lm	
		 narrow 15° 0015				 RGB+4000K 4140K
		 medium 20° 0020				
		 medium 30° 0030				
		 flood 45° 0045				
		 elliptic 15°x60° 1560				











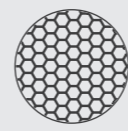
**QUICKINFO**  
Floodlight 30W, 6 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

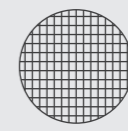
**DIMENSIONS**




CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0820W30	 spot 6° 0006	 2700K 2780	ON/OFF	● RAL9023 01	2,400lm
		 narrow 12° 0012			
		 medium 20° 0020			
		 medium 30° 0030			
		 flood 45° 0045			
		 wide flood 60° 0060			
		 elliptic 10°x70° 1070			



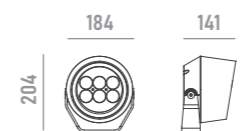
**honeycomb** 0820A1  
for models with optics > 30°




**anti-glare glass** 0820A2

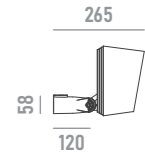



**U-bracket** 0820A3



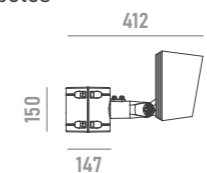



**pole adapter** 0820A4  
for Ø 48mm poles



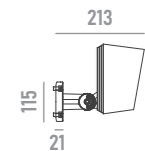


**pole clamp** 0820A5  
for Ø 114mm poles



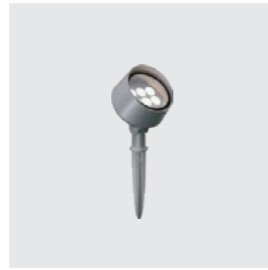
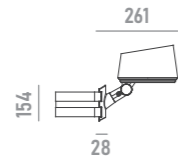


**pole plate** 0820A6  
for Ø 67~325mm T>=4 poles

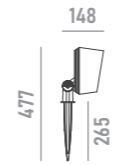





strap **0820A7**  
for  $\varnothing$  168~268mm trees



spike **0820A8**

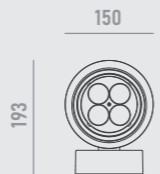
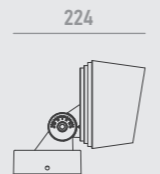






**QUICKINFO**  
Floodlight 20W, 4 high-power LEDs  
ULTRA SPOT  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**

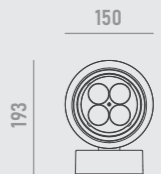
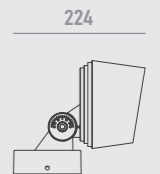
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0820W20		ultra spot 2.5° 0002	ON/OFF	RAL9023 01	1,000lm
		2700K 2780			
		3000K 3080			
		4000K 4080			





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

CE IP66 IK08

**DIMENSIONS**

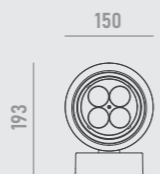
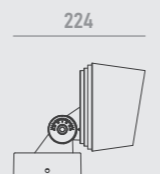
CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
0820W20		spot 9° 0009	DMX512	RAL9023 01	900lm	
		RGB+3000K 4130K				
		narrow 15° 0015				RGB+4000K 4140K
		medium 20° 0020				
		medium 30° 0030				
		flood 45° 0045				
		elliptic 15°x60° 1560				




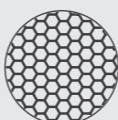
**QUICKINFO**  
Floodlight 20W, 4 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

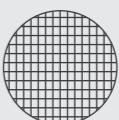
**DIMENSIONS**


CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0820W20		spot 6° 0006	ON/OFF	RAL9023 01	1,600lm
		narrow 12° 0012			
		medium 20° 0020			
		medium 30° 0030			
		flood 45° 0045			
		wide flood 60° 0060			
		elliptic 10°x70° 1070			



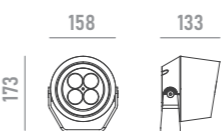
honeycomb **0820A1**  
for models with optics > 30°




anti-glare glass **0820A2**

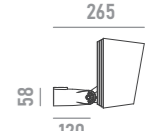



U-bracket **0820A3**



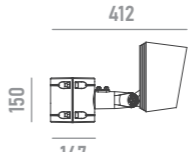


adapter **0820A4**  
for Ø 48mm poles





clamp **0820A5**  
for Ø 114mm poles




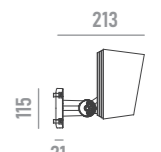


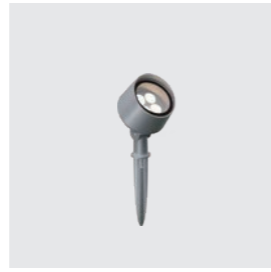
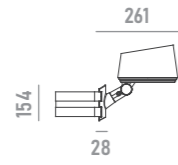
plate **0820A6**  
for Ø 67~325mm T>=4 poles



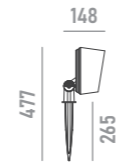




strap **0820A7**  
for Ø 168~268mm trees



spike **0820A8**





# SERRA

# SERRA

PERSONALITY FOR SPACE



#### LUMINAIRE:

- Die-cast aluminum body
- 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 distribution
- 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 consistency for facade lighting
- 4-in-1 LEDs available for colour mixing versions


#### INSTALLATION:

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







RAL  
9023



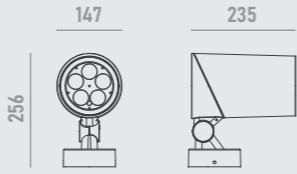



**QUICKINFO**


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

**DIMENSIONS**







CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0811W45		2700K <b>2780</b>	ON/OFF	RAL9023 <b>01</b>	2,250lm
		3000K <b>3080</b>			
		4000K <b>4080</b>			

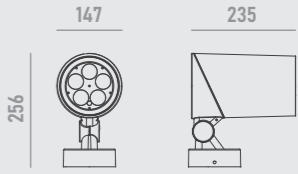








**QUICKINFO**


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

**DIMENSIONS**







CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0811W60		RGB+3000K <b>4130K</b>	DMX512	RAL9023 <b>01</b>	2,700lm
		RGB+4000K <b>4140K</b>			
					
					
					
					

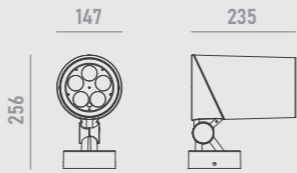









**QUICKINFO**

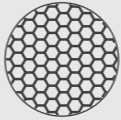
Floodlight 60W, 5 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

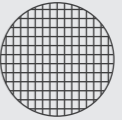
**DIMENSIONS**




CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0811W60		2700K <b>2780</b>	ON/OFF	RAL9023 <b>01</b>	4,800lm
		3000K <b>3080</b>			
		4000K <b>4080</b>			
					
					
					
					



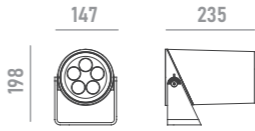
**0811A1**  
honeycomb  
for models with optics > 30°




**0811A2**  
anti-glare glass

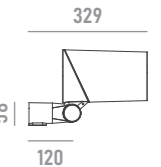



**0811A3**  
U-bracket



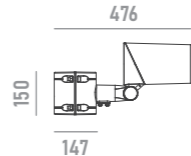



**0811A4**  
pole adapter  
for Ø 48mm poles



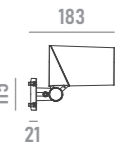


**0811A5**  
pole clamp  
for Ø 114mm poles



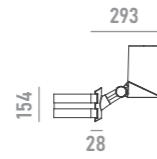


**0811A6**  
pole plate  
for Ø 67~325mm T>=4 poles

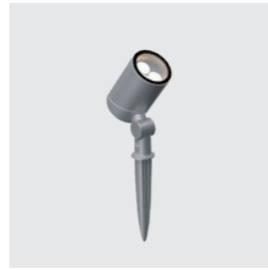




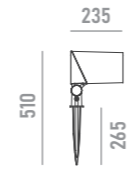
strap  
for Ø 168~268mm trees



0811A7




spike



0811A8



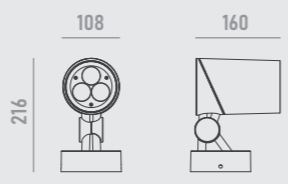






**QUICKINFO**


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

CE IP66 IK08

**DIMENSIONS**



CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0811W30	 ultra spot 2.5° 0002	 2700K 2780	ON/OFF	● RAL9023 01	1,500lm
		 3000K 3080			
		 4000K 4080			

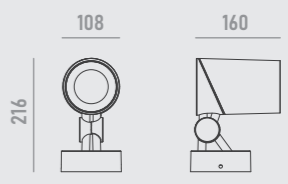










**QUICKINFO**


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

CE IP66 IK08

**DIMENSIONS**



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

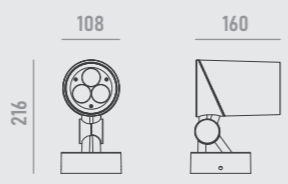












**QUICKINFO**

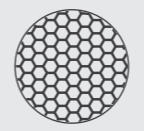
Floodlight 30W, 3 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

CE IP66 IK08

**DIMENSIONS**




CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
0811W30		 2700K 2780	ON/OFF	● RAL9023 01	2,400lm	
		 narrow 12° 0012				 3000K 3080
		 medium 20° 0020				 4000K 4080
		 medium 30° 0030				
		 flood 45° 0045				
		 wide flood 60° 0060				
		 elliptic 10°x70° 1070				



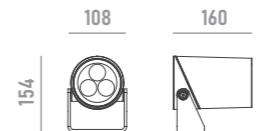
honeycomb **0811A1**  
for models with optics > 30°




anti-glare glass **0811A2**

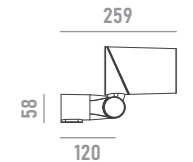



U-bracket **0811A3**



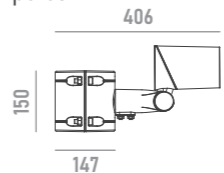



pole adapter **0811A4**  
for Ø 48mm poles



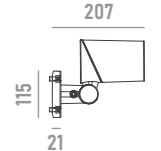


pole clamp **0811A5**  
for Ø 114mm poles





pole plate **0811A6**  
for Ø 67~325mm T>=4 poles

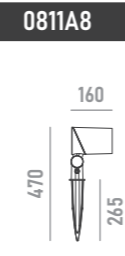





strap  
for  $\varnothing$  168~268mm trees







spike



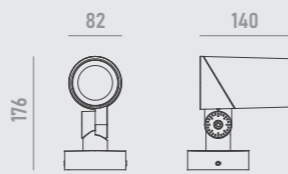



**QUICKINFO**


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

**DIMENSIONS**








CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0811W10		ultra spot 2.5° 0002	ON/OFF	● RAL9023 01	500lm
		2700K 2780			
		3000K 3080			
		□ 4000K 4080			

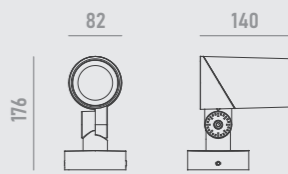



**QUICKINFO**


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

**DIMENSIONS**







CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0811W10		spot 8° 0008	DMX512	● RAL9023 01	450lm
		RGB+3000K 4130K			
		medium 25° 0025			
		RGB+4000K 4140K			
		elliptic 10°x45° 1045			

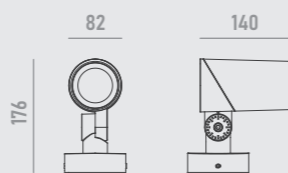



**QUICKINFO**

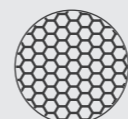
Floodlight 10W, 1 high-power LED  
Input voltage AC100-240V  
Complete with built-in power supply

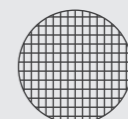
**DIMENSIONS**




CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0811W10		spot 8° 0008	ON/OFF	● RAL9023 01	800lm
		narrow 12° 0012			
		medium 20° 0020			
		medium 30° 0030			
		flood 45° 0045			
		wide flood 60° 0060			
		elliptic 10°x45° 1045			
		2700K 2780			
		3000K 3080			



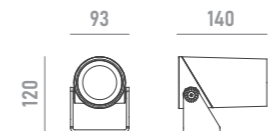
honeycomb **0811A1**  
for models with optics > 30°




anti-glare glass **0811A2**

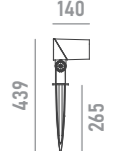


U-bracket **0811A3**





spike **0811A8**







**DELTA**

# DELTA

THE LANDSCAPE MAKER



#### LUMINAIRE:

- Die-cast aluminum body
- 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 distribution
- 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 consistency for facade lighting
- 4-in-1 LEDs available for colour mixing versions

#### INSTALLATION:

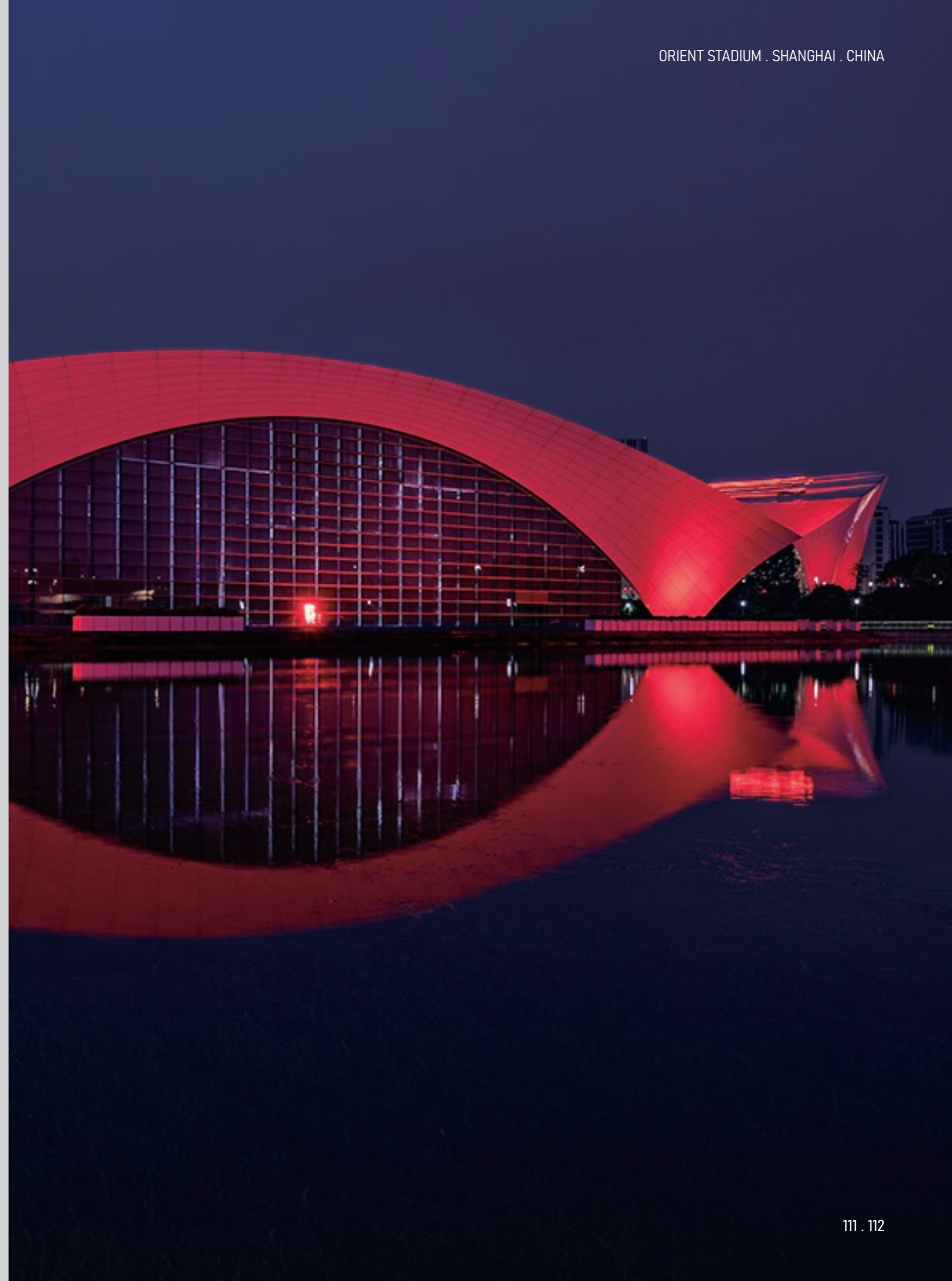
- For outdoor installation on floor with bracket
- Adjustability on horizontal axis




RAL  
9023







ORIENT STADIUM . SHANGHAI . CHINA



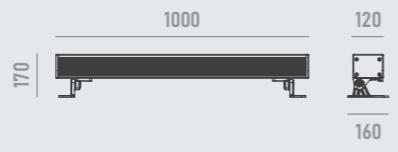



**QUICKINFO**


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

**DIMENSIONS**







CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0819W300		ultra spot 2.5° 0002	ON/OFF	RAL9023 01	15,000lm
		2700K 2780			
		3000K 3080			
		4000K 4080			
		RGB+3000K RGB30K			10,500lm
RGB+4000K RGB40K					

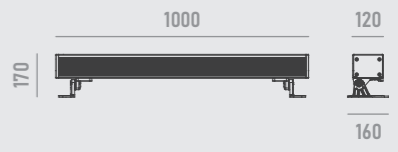



**QUICKINFO**


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

**DIMENSIONS**







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





**QUICKINFO**

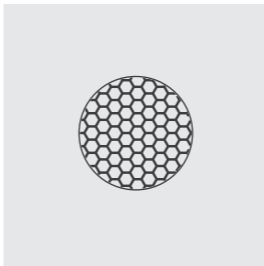
Floodlight 300W, 48 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

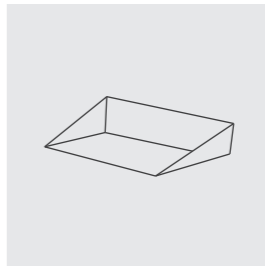
**DIMENSIONS**




CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0819W300		spot 6° 0006	ON/OFF	RAL9023 01	24,000lm
		narrow 12° 0012			
		medium 20° 0020			
		medium 30° 0030			
		flood 45° 0045			
		wide flood 60° 0060			
		elliptic 10°x70° 1070			
		2700K 2780			
3000K 3080					
4000K 4080					




honeycomb **0819A1**







anti-glare visor **0819A2**







**QUICKINFO**


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

**DIMENSIONS**







CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0819W240		ultra spot 2.5° <b>0002</b>	ON/OFF	RAL9023 <b>01</b>	12,000lm
		2700K <b>2780</b>			8,400lm
		3000K <b>3080</b>			
		4000K <b>4080</b>			
		RGB+3000K <b>RGB30K</b>			
RGB+4000K <b>RGB40K</b>	DMX512				

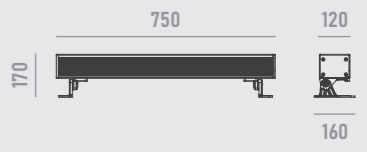



**QUICKINFO**


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

**DIMENSIONS**







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





**QUICKINFO**

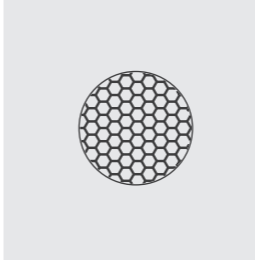
Floodlight 240W, 36 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

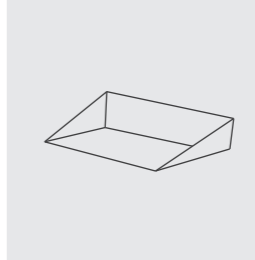
**DIMENSIONS**




CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0819W240		spot 6° <b>0006</b>	ON/OFF	RAL9023 <b>01</b>	19,200lm
		narrow 12° <b>0012</b>			2700K <b>2780</b>
		medium 20° <b>0020</b>			3000K <b>3080</b>
		medium 30° <b>0030</b>			4000K <b>4080</b>
		flood 45° <b>0045</b>			
		wide flood 60° <b>0060</b>			
		elliptic 10°x70° <b>1070</b>			




honeycomb **0819A1**








anti-glare visor **0819A2**







**QUICKINFO**


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

**DIMENSIONS**








CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0819W160		ultra spot 2.5° 0002	ON/OFF	RAL9023 01	8,000lm
		2700K 2780			
		3000K 3080			
		4000K 4080			
		RGB+3000K RGB30K			5,600lm
RGB+4000K RGB40K					

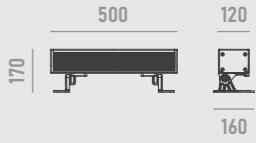



**QUICKINFO**


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

**DIMENSIONS**








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





**QUICKINFO**

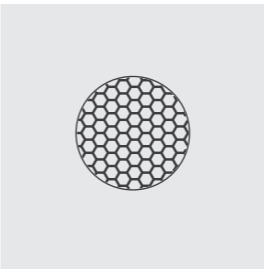
Floodlight 160W, 24 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

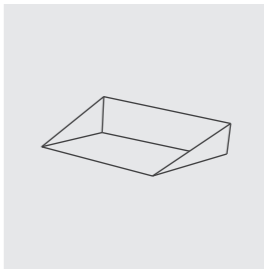
**DIMENSIONS**




CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0819W160		spot 6° 0006	ON/OFF	RAL9023 01	12,800lm
		narrow 12° 0012			
		medium 20° 0020			
		medium 30° 0030			
		flood 45° 0045			
		wide flood 60° 0060			
		elliptic 10°x70° 1070			
		2700K 2780			
3000K 3080					
4000K 4080					




honeycomb **0819A1**







anti-glare visor **0819A2**






**QUICKINFO**


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

**DIMENSIONS**







CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
0819W120		2700K <b>2780</b>	ON/OFF	RAL9023 <b>01</b>	6,000lm	
		3000K <b>3080</b>				
		4000K <b>4080</b>				
		RGB+3000K <b>RGB30K</b>				4,200lm
		RGB+4000K <b>RGB40K</b>				

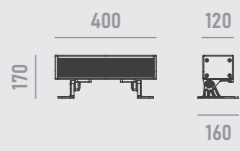


**QUICKINFO**


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

**DIMENSIONS**







CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0819W120		RGB+3000K <b>4130K</b>	DMX512	RAL9023 <b>01</b>	5,400lm
		RGB+4000K <b>4140K</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>			




**QUICKINFO**

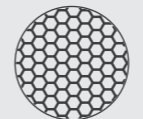
Floodlight 120W, 18 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

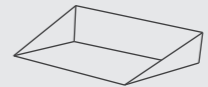
**DIMENSIONS**




CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0819W120		2700K <b>2780</b>	ON/OFF	RAL9023 <b>01</b>	9,600lm
		3000K <b>3080</b>			
		4000K <b>4080</b>			
		medium 20° <b>0020</b>			
		medium 30° <b>0030</b>			
		flood 45° <b>0045</b>			
		wide flood 60° <b>0060</b>			
		elliptic 10°x70° <b>1070</b>			




honeycomb **0819A1**



anti-glare visor **0819A2**












**QUICKINFO**


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

**DIMENSIONS**




CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0819W80		ultra spot 2.5° 0002	ON/OFF	RAL9023 01	4,000lm
		2700K 2780			2,800lm
		3000K 3080			
		4000K 4080			
		RGB+3000K RGB30K			DMX512
RGB+4000K RGB40K					









**QUICKINFO**


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

**DIMENSIONS**




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









**QUICKINFO**

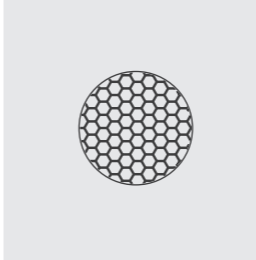
Floodlight 80W, 12 high-power LEDs  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**

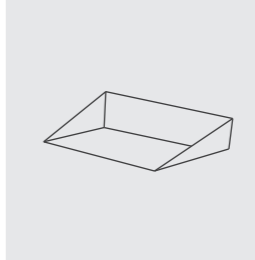



CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0819W80		spot 6° 0006	ON/OFF	RAL9023 01	6,400lm
		narrow 12° 0012			
		medium 20° 0020			
		medium 30° 0030			
		flood 45° 0045			
		wide flood 60° 0060			
		elliptic 10°x70° 1070			
		2700K 2780			4,000K 4080
3000K 3080					
4000K 4080					



honeycomb **0819A1**



anti-glare visor **0819A2**



# CUBE MINI







# CUBE MINI

HIGHLIGHT ARCHITECTURAL DETAILS

## LUMINAIRE:

- Die-cast aluminum body
- 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 lens
- Symmetrical light distribution
- Spot, narrow, medium, flood, wide flood and elliptic optics
- Optional anti-glare accessories for improved visual comfort


## LIGHT COLOUR MANAGEMENT:

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

## INSTALLATION:

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

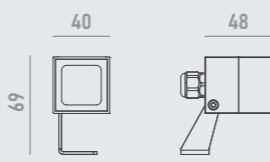



















**QUICKINFO**


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

**DIMENSIONS**



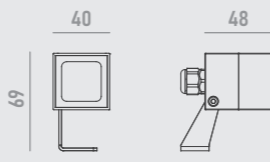
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0814W6	 spot 8° 0008	 2700K 2780	ON/OFF	● RAL9023 01	480lm
	 narrow 12° 0012	 3000K 3080			
	 medium 20° 0020	 4000K 4080			
	 medium 30° 0030				
	 wide flood 60° 0060				
	 elliptic 15°x30° 1530				
	 elliptic 10°x60° 1060				















**QUICKINFO**

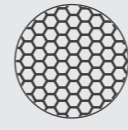
Floodlight 10W, 1 high-power LED  
4-IN-1  
Input DC24V constant voltage  
Remote power supply ordered separately

**DIMENSIONS**




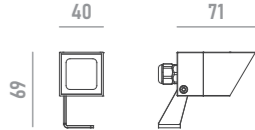
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0814W6	 medium 20° 0020	 RGB+3000K 4130K	DMX512	● RAL9023 01	270lm
	 flood 45° 0045	 RGB+4000K 4140K			
	 wide flood 60° 0060				
	 elliptic 15°x25° 1525				
	 elliptic 15°x60° 1560				

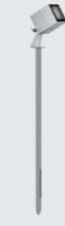


**honeycomb** 0814A1  
for models with optics > 30°

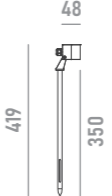



**anti-glare visor** 0814A2





**spike** 0814A3

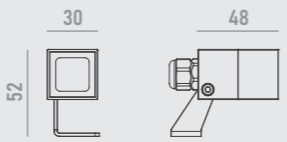


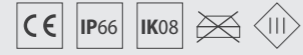











**QUICKINFO**

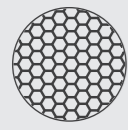
Floodlight 3W, 1 high-power LED  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**



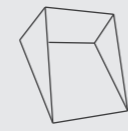


CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0814W3	 medium 20° 0020	 2700K 2780	ON/OFF	 RAL9023 01	240lm
	 medium 30° 0030	 3000K 3080			
	 flood 45° 0045	 4000K 4080			
	 wide flood 60° 0060				
	 elliptic 25°x45° 2545				





**honeycomb** 0814A1

for models with optics > 30°

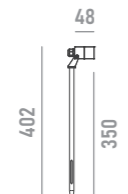


**anti-glare visor** 0814A2





**spike** 0814A3





# SERRA MINI





# SERRA MINI

HIGHLIGHT ARCHITECTURAL DETAILS

## LUMINAIRE:

- Die-cast aluminum body
- 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 lens
- Symmetrical light distribution
- 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 consistency for facade lighting
- 4-in-1 LEDs available for colour mixing versions

## INSTALLATION:





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



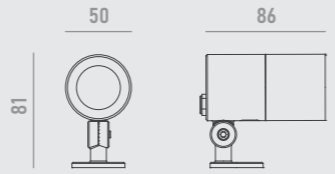



**QUICKINFO**


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

**DIMENSIONS**








CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0823W10		ultra spot 2.5° 0002	ON/OFF	RAL9023 01	500lm
		2700K 2780			
		3000K 3080			
		4000K 4080			

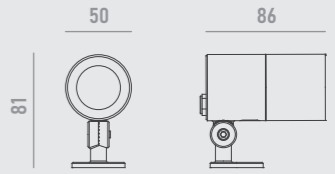



**QUICKINFO**


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

**DIMENSIONS**







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

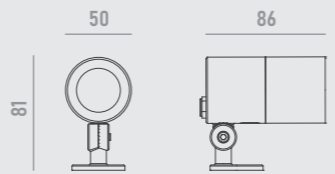



**QUICKINFO**

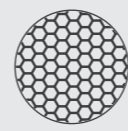
Floodlight 10W, 1 high-power LED  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**




CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
0823W10		spot 6° 0006	ON/OFF	RAL9023 01	800lm	
		2700K 2780				
		narrow 12° 0012				3000K 3080
		medium 20° 0020				4000K 4080
		medium 30° 0030				
		flood 45° 0045				
		wide flood 60° 0060				
		elliptic 10°x70° 1070				



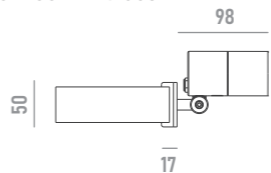
honeycomb **0823A1**  
for models with optics > 30°




anti-glare glass **0823A2**

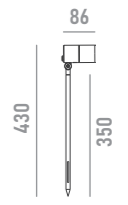



strap **0823A3**  
for Ø 60-200mm trees





spike **0823A4**

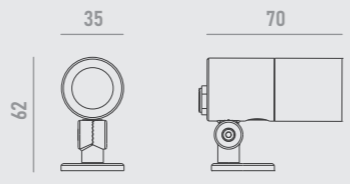


















**QUICKINFO**


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

**DIMENSIONS**



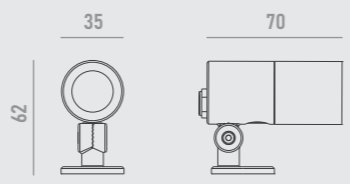
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0823W6	 narrow 12° 0012	 2700K 2780	ON/OFF	● RAL9023 01	480lm
	 medium 20° 0020	 3000K 3080			
	 medium 30° 0030	 4000K 4080			
	 wide flood 60° 0060				
	 elliptic 15°x30° 1530				
	 elliptic 10°x60° 1060				















**QUICKINFO**


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

**DIMENSIONS**

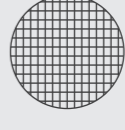


CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0823W6	 medium 20° 0020	 RGB+3000K 4130K	DMX512	● RAL9023 01	270lm
	 flood 45° 0045	 RGB+4000K 4140K			
	 wide flood 60° 0060				
	 elliptic 15°x25° 1525				
	 elliptic 15°x60° 1560				




honeycomb **0823A1**  
for models with optics > 30°

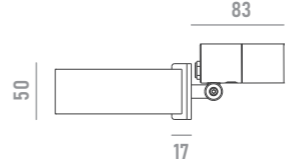


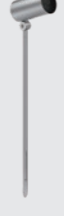
anti-glare glass **0823A2**

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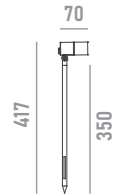



strap **0823A3**  
for Ø 60-200mm trees





spike **0823A4**

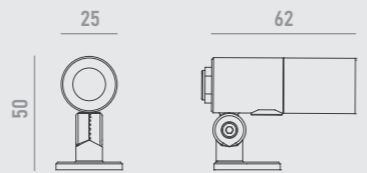














**QUICKINFO**

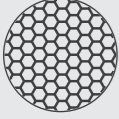
Floodlight 3W, 1 high-power LED  
Input DC24V constant voltage  
Remote power supply ordered separately

**DIMENSIONS**

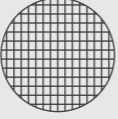




CODE	Optics	Light colour	Control	Finish colour	Luminous flux
0823W3	 medium 20° 0020	 2700K 2780	ON/OFF	 RAL9023 01	240lm
	 medium 30° 0030	 3000K 3080			
	 flood 45° 0045	 4000K 4080			
	 wide flood 60° 0060				
	 elliptic 25°x45° 2545				




**honeycomb** 0823A1  
for models with optics > 30°

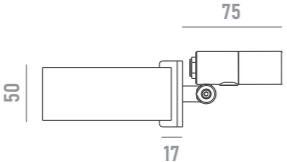


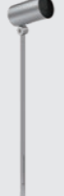
**anti-glare glass** 0823A2

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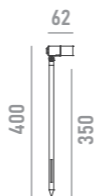


**strap** 0823A3  
for Ø 60~200mm trees





**spike** 0823A4









# LINEAR SYSTEMS

BRING ARCHITECTURAL DETAILS ON BUILDINGS TO LIFE WITH LIGHT

luminaire	lumen flux	page
YORK L	2,700 - 16,000	143
YORK M	1,300 - 8,000	151
YORK S	360 - 3,800	163
UNI-LINE	650 - 1,100	181





# YORK L

# YORK L

RELY ON REACH



## LUMINAIRE:

- Anodized extruded aluminum body resistant to weathering
- Different standard lengths and customized lengths are available
- 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 distribution
- 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 consistency for facade lighting
- 4-in-1 and 7-in-1 LEDs available for colour mixing versions

## INSTALLATION:






- For outdoor installation on floor with bracket
- Adjustability on horizontal axis



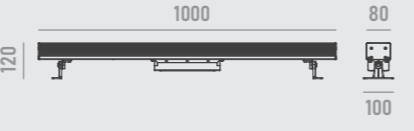



**QUICKINFO**


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

**DIMENSIONS**








CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2508W200		ultra spot 2.5° 0002	ON/OFF	● aluminum 01	10,000lm
		2700K 2780			
		3000K 3080			
		4000K 4080			

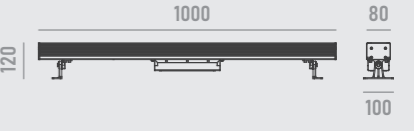



**QUICKINFO**


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

**DIMENSIONS**








CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
2508W200		spot 9° 0009	DMX512	● aluminum 01	9,000lm	
		RGB+3000K 4130K				
		narrow 15° 0015				RGB+4000K 4140K
		medium 20° 0020				RGBCLA+3000K 7130K
		medium 30° 0030				RGBCLA+4000K 7140K
		elliptic 15°x60° 1560			8,000lm	





**QUICKINFO**


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

**DIMENSIONS**








CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
2508W200		spot 6° 0006	ON/OFF	● aluminum 01	16,000lm	
		2700K 2780				
		narrow 12° 0012				3000K 3080
		medium 20° 0020				4000K 4080
		medium 30° 0030				
		flood 45° 0045				
		wide flood 60° 0060				
		elliptic 5°x20° 0520				
		elliptic 10°x70° 1070				





**QUICKINFO**


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

**DIMENSIONS**



CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
2508W100(0.5)		spot 6° 0006	ON/OFF	● aluminum 01	8,000lm	
		2700K 2780				
		narrow 12° 0012				3000K 3080
		medium 20° 0020				4000K 4080
		medium 30° 0030				
		flood 45° 0045				
		wide flood 60° 0060				
		elliptic 5°x20° 0520				
		elliptic 10°x70° 1070				




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

**DIMENSIONS**  
 500  
 120  
 80  
 100

CE IP66 IK07

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




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

**DIMENSIONS**  
 300  
 120  
 80  
 100

CE IP66 IK07

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

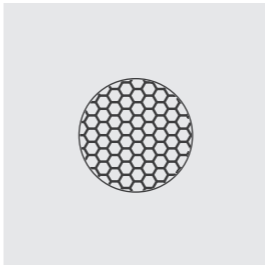


**QUICKINFO**  
 Wallwasher 60W, 8 high-power LEDs  
 Input voltage AC100-240V  
 Complete with built-in power supply

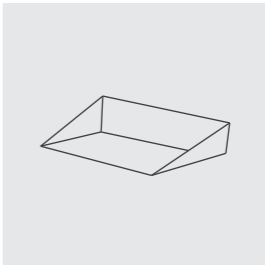
**DIMENSIONS**  
 300  
 120  
 80  
 100

CE IP66 IK07

CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2508W60(0.3)	spot 6° 0006	2700K 2780	ON/OFF	aluminum 01	4,800lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				
	wide flood 60° 0060				
	elliptic 5°x20° 0520				
	elliptic 10°x70° 1070				

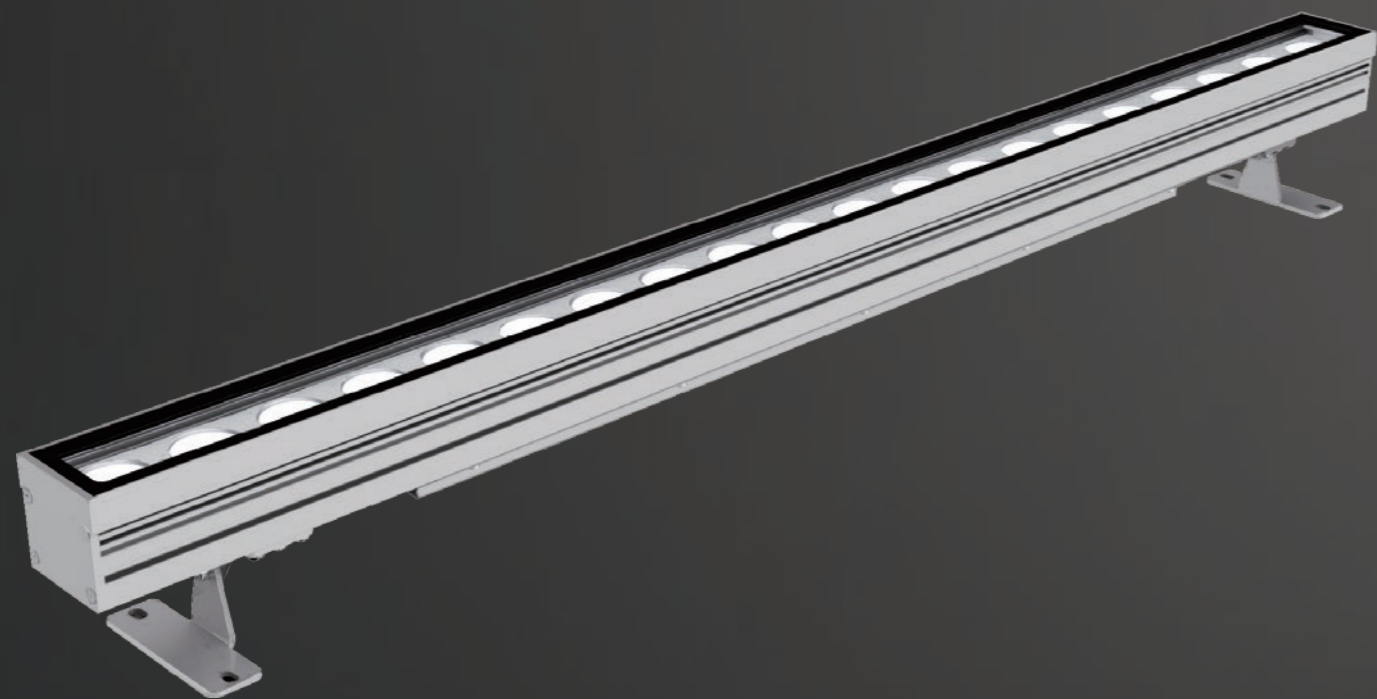


honeycomb 2508A1



anti-glare visor 2508A2

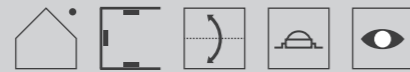
80  
160  
100



# YORK M

# YORK M

ENHANCE THE FACADES



## LUMINAIRE:

- Anodized extruded aluminum body resistant to weathering
- Different 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:

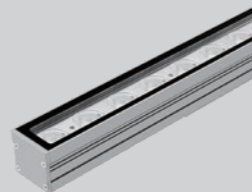
- Polycarbonate UV-resistant lenses
- Symmetrical light distribution
- Ultra spot, spot, narrow, medium, wide flood and elliptic optics
- Optional anti-glare accessories for improved visual comfort


## LIGHT COLOUR MANAGEMENT:

- High uniformity and consistency for facade 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
- Adjustability on horizontal axis



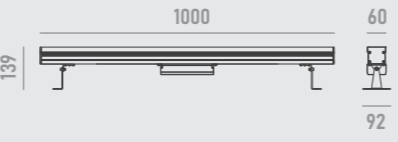



**QUICKINFO**


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

**DIMENSIONS**








CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2504W100		ultra spot 2.5° 0002	ON/OFF	● aluminum 01	5,000lm
		2700K 2780			
		3000K 3080			
		4000K 4080			

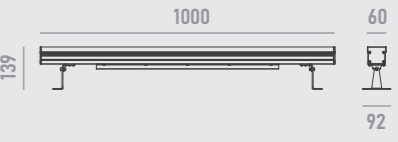



**QUICKINFO**


Wallwasher 100W, 20 high-power LEDs  
 4-IN-1 & 7-IN-1  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**








CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
2504W100		spot 9° 0009	DMX512	● aluminum 01	4,500lm	
		RGB+3000K 4130K				
		narrow 15° 0015				RGB+4000K 4140K
		medium 20° 0020				RGBCLA+3000K 7130K
		medium 30° 0030				RGBCLA+4000K 7140K
		elliptic 15°x60° 1560			4,000lm	

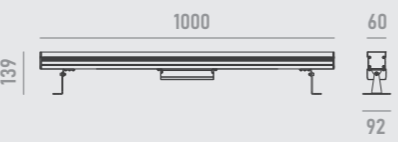



**QUICKINFO**


Wallwasher 100W, 20 high-power LEDs  
 Input voltage AC100-240V  
 Complete with built-in power supply

**DIMENSIONS**








CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
2504W100		spot 6° 0006	ON/OFF	● aluminum 01	8,000lm	
		2700K 2780				
		narrow 12° 0012				3000K 3080
		medium 20° 0020				4000K 4080
		medium 30° 0030				
		wide flood 60° 0060				
		elliptic 5°x20° 0520				
		elliptic 10°x70° 1070				

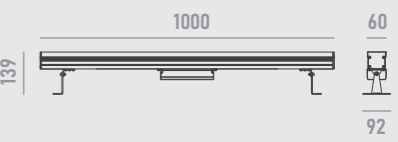



**QUICKINFO**

Wallwasher 72W, 20 high-power LEDs  
 ULTRA SPOT  
 Input voltage AC100-240V  
 Complete with built-in power supply








**DIMENSIONS**








CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2504W72		ultra spot 2.5° 0002	ON/OFF	● aluminum 01	3,600lm
		2700K 2780			
		3000K 3080			
		4000K 4080			

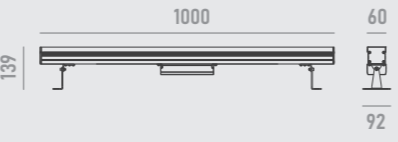
















**QUICKINFO**  
 Wallwasher 72W, 20 high-power LEDs  
 Input voltage AC100-240V  
 Complete with built-in power supply






**DIMENSIONS**



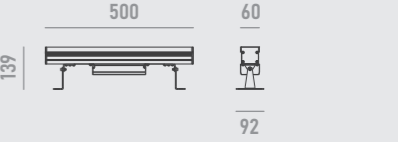
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2504W72	 spot 6° <b>0006</b>	 2700K <b>2780</b>	ON/OFF	 aluminum <b>01</b>	5,760lm
	 narrow 12° <b>0012</b>	 3000K <b>3080</b>			
	 medium 20° <b>0020</b>	 4000K <b>4080</b>			
	 medium 30° <b>0030</b>				
	 wide flood 60° <b>0060</b>				
	 elliptic 5°x20° <b>0520</b>				
	 elliptic 10°x70° <b>1070</b>				















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






**DIMENSIONS**



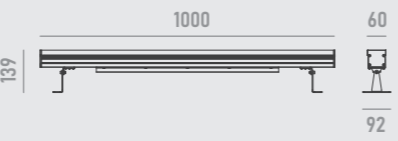
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2504W50(0.5)	 spot 6° <b>0006</b>	 2700K <b>2780</b>	ON/OFF	 aluminum <b>01</b>	4,000lm
	 narrow 12° <b>0012</b>	 3000K <b>3080</b>			
	 medium 20° <b>0020</b>	 4000K <b>4080</b>			
	 medium 30° <b>0030</b>				
	 wide flood 60° <b>0060</b>				
	 elliptic 5°x20° <b>0520</b>				
	 elliptic 10°x70° <b>1070</b>				














**QUICKINFO**  
 Wallwasher 72W, 20 high-power LEDs  
 4-IN-1 & 7-IN-1  
 Input DC24V constant voltage  
 Remote power supply ordered separately






**DIMENSIONS**



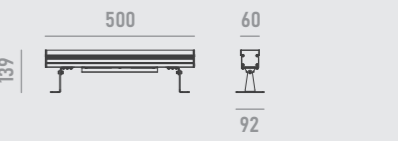
CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
2504W72	 spot 9° <b>0009</b>	 RGB+3000K <b>4130K</b>	DMX512	 aluminum <b>01</b>	3,240lm	
	 narrow 15° <b>0015</b>	 RGB+4000K <b>4140K</b>				
	 medium 20° <b>0020</b>	 RGBCLA+3000K <b>7130K</b>				2,880lm
	 medium 30° <b>0030</b>	 RGBCLA+4000K <b>7140K</b>				
	 elliptic 15°x60° <b>1560</b>					












**QUICKINFO**  
 Wallwasher 50W, 10 high-power LEDs  
 4-IN-1  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**



CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2504W50(0.5)	 spot 9° <b>0009</b>	 RGB+3000K <b>4130K</b>	DMX512	 aluminum <b>01</b>	2,250lm
	 narrow 15° <b>0015</b>	 RGB+4000K <b>4140K</b>			
	 medium 20° <b>0020</b>				
	 medium 30° <b>0030</b>				
	 elliptic 15°x60° <b>1560</b>				




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

**DIMENSIONS**  
 300  
 139  
 60  
 92

CE IP66 IK07

CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2504W30(0.3)	spot 6° 0006	2700K 2780	ON/OFF	● aluminum 01	2,400lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	wide flood 60° 0060				
	elliptic 5°x20° 0520				
	elliptic 10°x70° 1070				

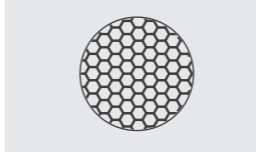


**QUICKINFO**  
 Wallwasher 30W, 6 high-power LEDs  
 4-IN-1  
 Input DC24V constant voltage  
 Remote power supply ordered separately

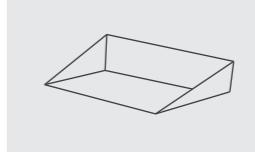
**DIMENSIONS**  
 300  
 139  
 60  
 92

CE IP66 IK07

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



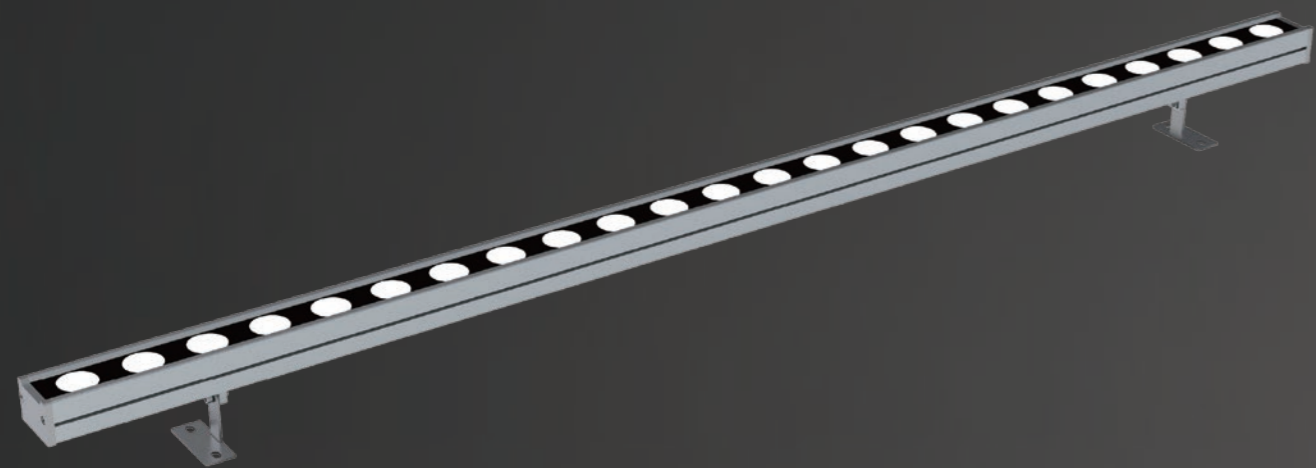
honeycomb 2504A1



anti-glare visor 2504A2

60  
165  
92

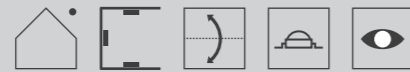




# YORK S

# YORK S

HIGHLIGHT THE EXTERIORS



## LUMINAIRE:

- Anodized extruded aluminum body resistant to weathering
- Different 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 distribution
- Medium, flood, wide flood and elliptic optics
- Optional anti-glare accessories for improved visual comfort


## LIGHT COLOUR MANAGEMENT:

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






## INSTALLATION:

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

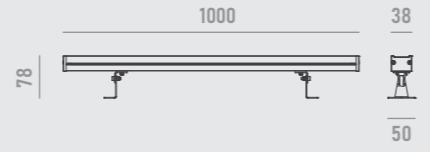














**QUICKINFO**  
 Wallwasher 48W, 36 high-power LEDs  
 Input DC24V constant voltage  
 Remote power supply ordered separately






**DIMENSIONS**



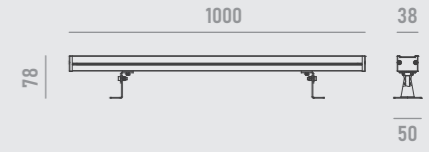
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2507W48	 medium 20° <b>0020</b>	 2700K <b>2780</b>	ON/OFF	● aluminum <b>01</b>	3,840lm
	 medium 30° <b>0030</b>	 3000K <b>3080</b>			
	 flood 45° <b>0045</b>	 4000K <b>4080</b>			
	 wide flood 60° <b>0060</b>				
	 elliptic 20°x40° <b>2040</b>				
	 elliptic 18°x50° <b>1850</b>				













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






**DIMENSIONS**



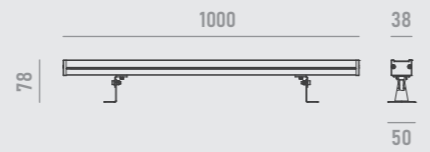
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2507W36	 medium 20° <b>0020</b>	 2700K <b>2780</b>	ON/OFF	● aluminum <b>01</b>	2,880lm
	 medium 30° <b>0030</b>	 3000K <b>3080</b>			
	 flood 45° <b>0045</b>	 4000K <b>4080</b>			
	 wide flood 60° <b>0060</b>				
	 elliptic 20°x40° <b>2040</b>				
	 elliptic 18°x50° <b>1850</b>				











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






**DIMENSIONS**



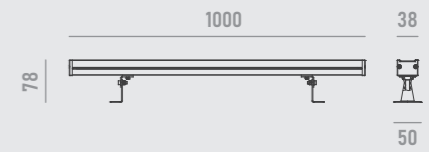
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2507W48	 medium 20° <b>0020</b>	 RGB+3000K <b>4130K</b>	DMX512	● aluminum <b>01</b>	2,160lm
	 medium 30° <b>0030</b>	 RGB+4000K <b>4140K</b>			
	 flood 45° <b>0045</b>				
	 wide flood 60° <b>0060</b>				
	 elliptic 25°x45° <b>2545</b>				











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

**DIMENSIONS**



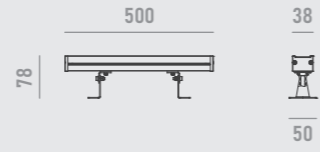
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2507W36	 medium 20° <b>0020</b>	 RGB+3000K <b>4130K</b>	DMX512	● aluminum <b>01</b>	1,620lm
	 medium 30° <b>0030</b>	 RGB+4000K <b>4140K</b>			
	 flood 45° <b>0045</b>				
	 wide flood 60° <b>0060</b>				
	 elliptic 25°x45° <b>2545</b>				













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

CE IP66 IK07

**DIMENSIONS**



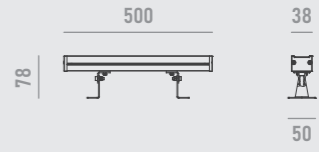
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2507W24(0.5)	 medium 20° 0020	 2700K 2780	ON/OFF	● aluminum 01	1,920lm
	 medium 30° 0030	 3000K 3080			
	 flood 45° 0045	 4000K 4080			
	 wide flood 60° 0060				
	 elliptic 20°x40° 2040				
	 elliptic 18°x50° 1850				













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

CE IP66 IK07

**DIMENSIONS**



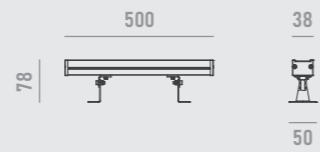
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2507W18(0.5)	 medium 20° 0020	 2700K 2780	ON/OFF	● aluminum 01	1,440lm
	 medium 30° 0030	 3000K 3080			
	 flood 45° 0045	 4000K 4080			
	 wide flood 60° 0060				
	 elliptic 20°x40° 2040				
	 elliptic 18°x50° 1850				











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

CE IP66 IK07

**DIMENSIONS**



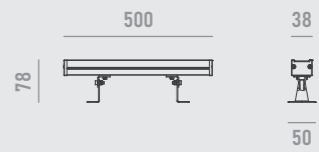
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2507W24(0.5)	 medium 20° 0020	 RGB+3000K 4130K	DMX512	● aluminum 01	1,080lm
	 medium 30° 0030	 RGB+4000K 4140K			
	 flood 45° 0045				
	 wide flood 60° 0060				
	 elliptic 25°x45° 2545				











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

CE IP66 IK07

**DIMENSIONS**













CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2507W18(0.5)	 medium 20° 0020	 RGB+3000K 4130K	DMX512	● aluminum 01	810lm
	 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**  
 300  
 78  
 38  
 50

CE IP66 IK07









CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2507W12(0.3)	 medium 20° <b>0020</b>	 2700K <b>2780</b>	ON/OFF	 aluminum <b>01</b>	960lm
	 medium 30° <b>0030</b>	 3000K <b>3080</b>			
	 flood 45° <b>0045</b>	 4000K <b>4080</b>			
	 wide flood 60° <b>0060</b>				
	 elliptic 20°x40° <b>2040</b>				
	 elliptic 18°x50° <b>1850</b>				

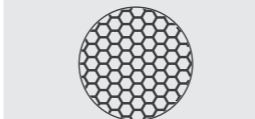


**QUICKINFO**  
 Wallwasher 12W, 6 high-power LEDs  
 4-IN-1  
 Input DC24V constant voltage  
 Remote power supply ordered separately

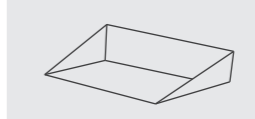
**DIMENSIONS**  
 300  
 78  
 38  
 50

CE IP66 IK07

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



honeycomb **2507A1**




anti-glare visor **2507A2**






39  
98  
50



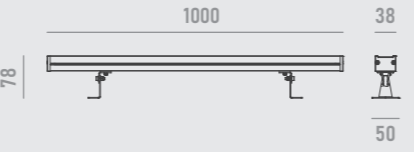














**QUICKINFO**  
 Wallwasher 24W, 24 high-power LEDs  
 Input DC24V constant voltage  
 Remote power supply ordered separately






**DIMENSIONS**



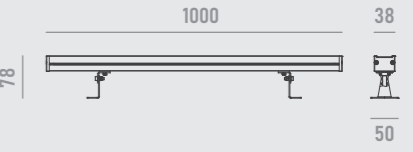
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2506W24	 medium 20° 0020	 2700K 2780	ON/OFF	● aluminum 01	1,920lm
	 medium 30° 0030	 3000K 3080			
	 flood 45° 0045	 4000K 4080			
	 wide flood 60° 0060				
	 elliptic 20°x40° 2040				
	 elliptic 18°x50° 1850				













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






**DIMENSIONS**



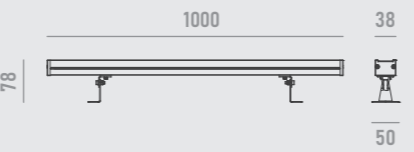
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2506W18	 medium 20° 0020	 2700K 2780	ON/OFF	● aluminum 01	1,440lm
	 medium 30° 0030	 3000K 3080			
	 flood 45° 0045	 4000K 4080			
	 wide flood 60° 0060				
	 elliptic 20°x40° 2040				
	 elliptic 18°x50° 1850				











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






**DIMENSIONS**



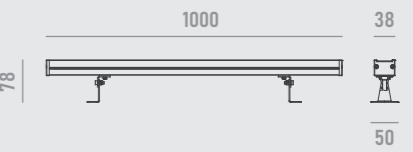
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2506W24	 medium 20° 0020	 RGB+3000K 4130K	DMX512	● aluminum 01	1,080lm
	 medium 30° 0030	 RGB+4000K 4140K			
	 flood 45° 0045				
	 wide flood 60° 0060				
	 elliptic 25°x45° 2545				











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

**DIMENSIONS**



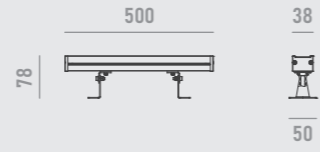
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2504W18	 medium 20° 0020	 RGB+3000K 4130K	DMX512	● aluminum 01	810lm
	 medium 30° 0030	 RGB+4000K 4140K			
	 flood 45° 0045				
	 wide flood 60° 0060				
	 elliptic 25°x45° 2545				














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

CE IP66 IK07

**DIMENSIONS**



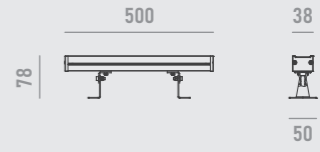
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2506W12(0.5)	 medium 20° <b>0020</b>	 2700K <b>2780</b>	ON/OFF	 aluminum <b>01</b>	960lm
	 medium 30° <b>0030</b>	 3000K <b>3080</b>			
	 flood 45° <b>0045</b>	 4000K <b>4080</b>			
	 wide flood 60° <b>0060</b>				
	 elliptic 20°x40° <b>2040</b>				
	 elliptic 18°x50° <b>1850</b>				














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

CE IP66 IK07

**DIMENSIONS**



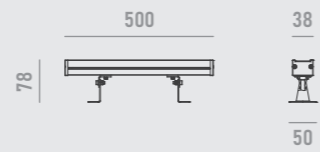
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2506W9(0.5)	 medium 20° <b>0020</b>	 2700K <b>2780</b>	ON/OFF	 aluminum <b>01</b>	720lm
	 medium 30° <b>0030</b>	 3000K <b>3080</b>			
	 flood 45° <b>0045</b>	 4000K <b>4080</b>			
	 wide flood 60° <b>0060</b>				
	 elliptic 20°x40° <b>2040</b>				
	 elliptic 18°x50° <b>1850</b>				












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

CE IP66 IK07

**DIMENSIONS**



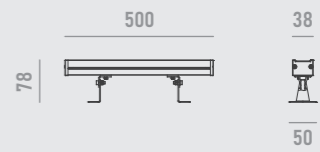
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2506W12(0.5)	 medium 20° <b>0020</b>	 RGB+3000K <b>4130K</b>	DMX512	 aluminum <b>01</b>	540lm
	 medium 30° <b>0030</b>	 RGB+4000K <b>4140K</b>			
	 flood 45° <b>0045</b>				
	 wide flood 60° <b>0060</b>				
	 elliptic 25°x45° <b>2545</b>				












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

CE IP66 IK07

**DIMENSIONS**




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

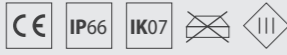


**QUICKINFO**


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

**DIMENSIONS**





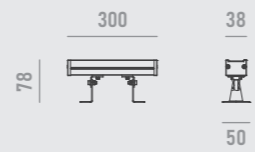
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2506W6(0.3)	medium 20° 0020	2700K 2780	ON/OFF	aluminum 01	480lm
	medium 30° 0030	3000K 3080			
	flood 45° 0045	4000K 4080			
	wide flood 60° 0060				
	elliptic 20°x40° 2040				
	elliptic 18°x50° 1850				




**QUICKINFO**

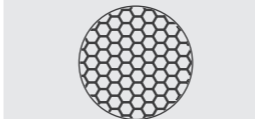
Wallwasher 8W, 6 high-power LEDs  
 4-IN-1  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**

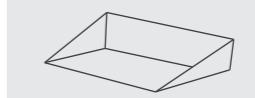





CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2506W8(0.3)	medium 20° 0020	RGB+3000K 4130K	DMX512	aluminum 01	360lm
	medium 30° 0030	RGB+4000K 4140K			
	flood 45° 0045				
	wide flood 60° 0060				
	elliptic 25°x45° 2545				

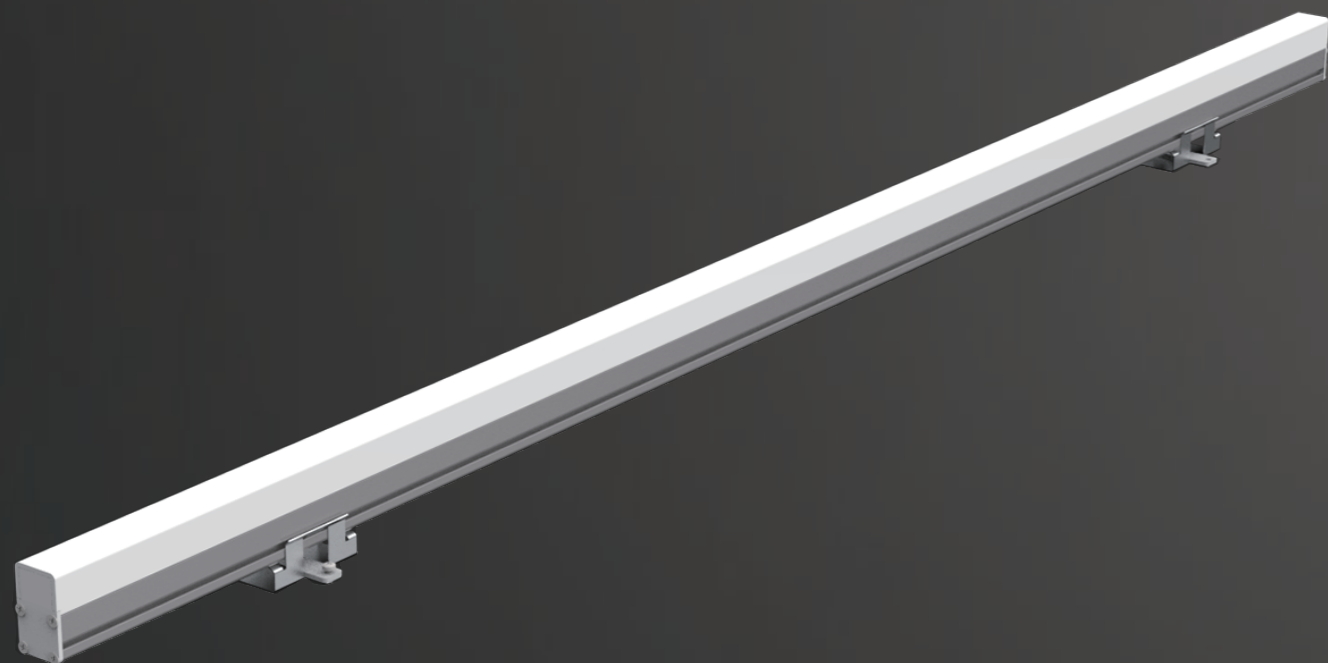


honeycomb **2506A1**



anti-glare visor **2506A2**





# UNI-LINE

# UN-LINE

SEAMLESS CONTOURING LIGHTING



## LUMINAIRE:

- Anodized extruded aluminum body resistant to weathering
- Different 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:

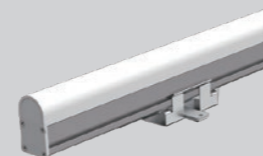
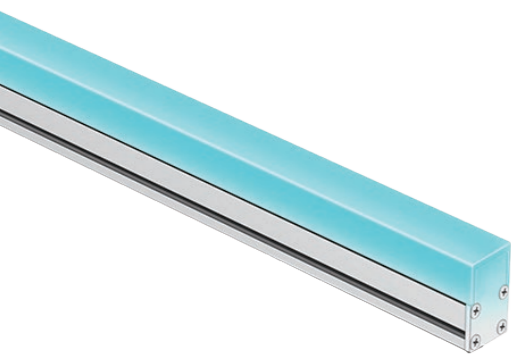
- Polycarbonate UV-resistant diffuser
- Symmetrical light distribution
- Direct-view optics


## LIGHT COLOUR MANAGEMENT:

- High uniformity and consistency for facade 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

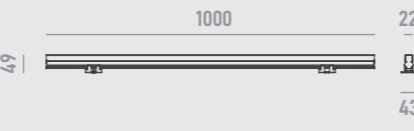






**QUICKINFO**  
 Linear lighting FLAT diffuser 15W, 60 LEDs  
 Input DC24V constant voltage  
 Remote power supply ordered separately






**DIMENSIONS**



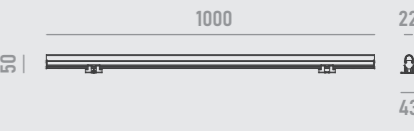
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2607W15		wide flood 120° 0120	ON/OFF	● aluminum 01	1,100lm
		2700K 2780			
		3000K 3080			
		4000K 4080			




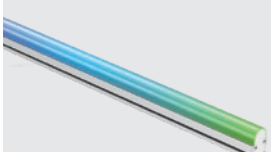
**QUICKINFO**  
 Linear lighting DOME diffuser 15W, 60 LEDs  
 Input DC24V constant voltage  
 Remote power supply ordered separately






**DIMENSIONS**




CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2608W15		wide flood 120° 0120	ON/OFF	● aluminum 01	1,100lm
		2700K 2780			
		3000K 3080			
		4000K 4080			




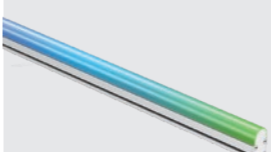
**QUICKINFO**  
 Linear lighting FLAT diffuser 15W, 60 LEDs  
 3-IN-1 & 4-IN-1 ( 10 pixels per meter )  
 Input DC24V constant voltage  
 Remote power supply ordered separately






**DIMENSIONS**




CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2607W15		RGB 31RGB	DMX512	● aluminum 01	600lm
		RGB+3000K 4130K			
		RGB+4000K 4140K			




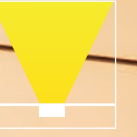
**QUICKINFO**  
 Linear lighting DOME diffuser 15W, 60 LEDs  
 3-IN-1 & 4-IN-1 ( 10 pixels per meter )  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**



CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2608W15		RGB 31RGB	DMX512	● aluminum 01	600lm
		RGB+3000K 4130K			
		RGB+4000K 4140K			



# GROUND LUMINAIRES

CREATE LUMINOUS PATHS AND ENHANCE ARCHITECTURAL DETAILS

luminaire	lumen flux	page
SONAX SQUARE	1,400 - 9,000	189
SONAX	400 - 6,000	199
DAN 2.0	480 - 7,500	215
ARC-SIDE	240 - 600	235
GOCCIA	1,400 - 9,000	243



# SONAX SQUARE





# SONAX SQUARE

BRING OUT ARCHITECTURES

## LUMINAIRE:

- Die-cast aluminum body and aluminum recessed box
- Stainless steel frame
- 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:

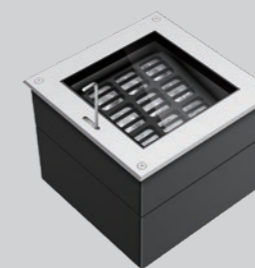
- Polycarbonate UV-resistant lenses
- Symmetrical light distribution
- Ultra spot, spot, narrow, medium, flood, wide flood and elliptic optics
- Built-in anti-glare grille for improved visual comfort
- Directional optical system  $-5^{\circ} \sim +15^{\circ}$


## LIGHT COLOUR MANAGEMENT:

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






## INSTALLATION:

- For outdoor installation with ground recessed box
- Anti-slip glass as optional accessory for improved safety

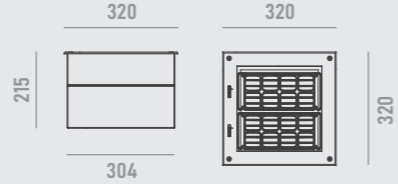









**QUICKINFO**  
 Inground 120W, 16 high-power LEDs  
 ULTRA SPOT  
 Input DC24V constant voltage  
 Remote power supply ordered separately






**DIMENSIONS**



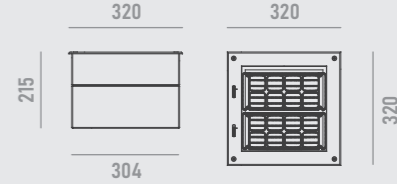
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1918W120		ultra spot 2° <b>0002</b>  2700K <b>2780</b>	ON/OFF	● stainless steel <b>01</b>	5,400lm
		 3000K <b>3080</b>			
		 4000K <b>4080</b>			







**QUICKINFO**  
 Inground 150W, 16 high-power LEDs  
 4-IN-1  
 Input DC24V constant voltage  
 Remote power supply ordered separately






**DIMENSIONS**



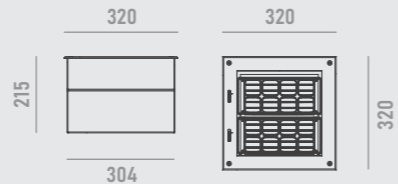
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1918W150		spot 8° <b>0008</b>  RGB+3000K <b>4130K</b>	DMX512	● stainless steel <b>01</b>	6,000lm
		narrow 15° <b>0015</b>  RGB+4000K <b>4140K</b>			
		medium 20° <b>0020</b>			
		medium 30° <b>0030</b>			
		elliptic 15°x60° <b>1560</b>			







**QUICKINFO**  
 Inground 120W, 16 high-power LEDs  
 Input DC24V constant voltage  
 Remote power supply ordered separately


**DIMENSIONS**



CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1918W120		spot 5° <b>0005</b>  2700K <b>2780</b>	ON/OFF	● stainless steel <b>01</b>	9,000lm
		spot 8° <b>0008</b>  3000K <b>3080</b>			
		narrow 12° <b>0012</b>  4000K <b>4080</b>			
		medium 20° <b>0020</b>			
		medium 30° <b>0030</b>			
		flood 45° <b>0045</b>			
		wide flood 60° <b>0060</b>			
		elliptic 10°x70° <b>1070</b>			



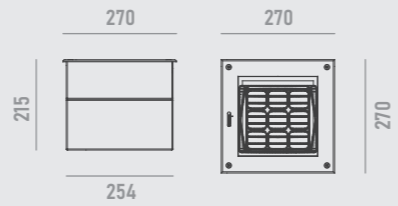
anti-slip glass 1918A1





**QUICKINFO**  
 Inground 80W, 9 high-power LEDs  
 ULTRA SPOT  
 Input DC24V constant voltage  
 Remote power supply ordered separately

CE IP67 IK10

**DIMENSIONS**



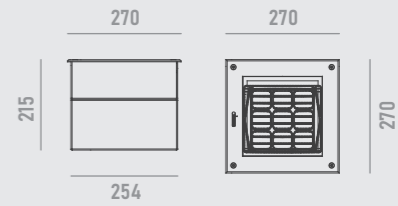
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1918W80		ultra spot 2° 0002	ON/OFF	● stainless steel 01	3,600lm
		2700K 2780			
		3000K 3080			
		4000K 4080			





**QUICKINFO**  
 Inground 90W, 9 high-power LEDs  
 4-IN-1  
 Input DC24V constant voltage  
 Remote power supply ordered separately

CE IP67 IK10

**DIMENSIONS**



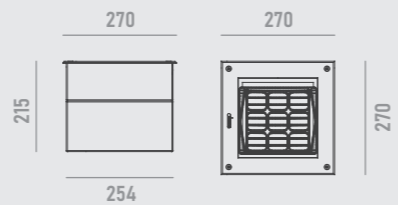
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1918W90		spot 8° 0008	DMX512	● stainless steel 01	3,600lm
		RGB+3000K 4130K			
		narrow 15° 0015			
		RGB+4000K 4140K			
		medium 20° 0020			
		medium 30° 0030			
		elliptic 15°x60° 1560			




**QUICKINFO**  
 Inground 80W, 9 high-power LEDs  
 Input DC24V constant voltage  
 Remote power supply ordered separately

CE IP67 IK10

**DIMENSIONS**




CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1918W80		spot 5° 0005	ON/OFF	● stainless steel 01	6,000lm
		spot 8° 0008			
		narrow 12° 0012			
		medium 20° 0020			
		medium 30° 0030			
		flood 45° 0045			
		wide flood 60° 0060			
		elliptic 10°x70° 1070			
		2700K 2780			
		3000K 3080			
		4000K 4080			



anti-slip glass

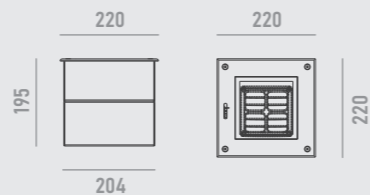
1918A1









**QUICKINFO**  
 Inground 30W, 4 high-power LEDs  
 ULTRA SPOT  
 Input DC24V constant voltage  
 Remote power supply ordered separately

CE IP67 IK10

**DIMENSIONS**



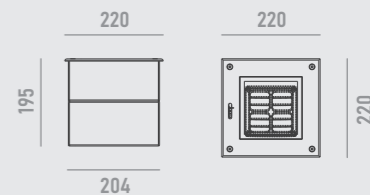
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1918W30	 ultra spot 2° 0002	 2700K 2780	ON/OFF	 stainless steel 01	1,350lm
		 3000K 3080			
		 4000K 4080			












**QUICKINFO**  
 Inground 40W, 4 high-power LEDs  
 4-IN-1  
 Input DC24V constant voltage  
 Remote power supply ordered separately

CE IP67 IK10

**DIMENSIONS**



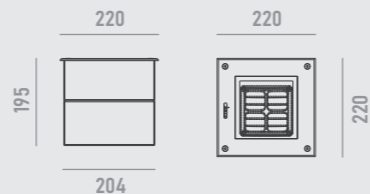
CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
1918W40		 RGB+3000K 4130K	DMX512	 stainless steel 01	1,600lm	
		 narrow 15° 0015				 RGB+4000K 4140K
		 medium 20° 0020				
		 medium 30° 0030				
		 elliptic 15°x60° 1560				















**QUICKINFO**  
 Inground 30W, 4 high-power LEDs  
 Input DC24V constant voltage  
 Remote power supply ordered separately

CE IP67 IK10

**DIMENSIONS**



CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
1918W30		 2700K 2780	ON/OFF	 stainless steel 01	2,250lm	
		 spot 8° 0008				 3000K 3080
		 narrow 12° 0012				 4000K 4080
		 medium 20° 0020				
		 medium 30° 0030				
		 flood 45° 0045				
		 wide flood 60° 0060				
		 elliptic 10°x70° 1070				



anti-slip glass

1918A1

**SONAX**





**LUMINAIRE:**

- Die-cast aluminum body and aluminum recessed box
- Stainless steel frame
- 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:**

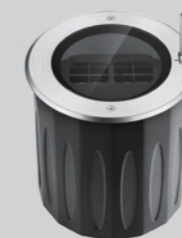
- Polycarbonate UV-resistant lenses
- Symmetrical light distribution
- Ultra spot, spot, narrow, medium, flood, wide flood and elliptic optics
- Built-in anti-glare grille for improved visual comfort
- Directional optical system  $-5^{\circ} \sim +15^{\circ}$

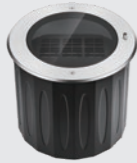
**LIGHT COLOUR MANAGEMENT:**

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

**INSTALLATION:**

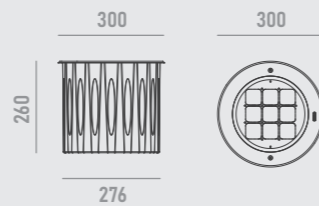
- For outdoor installation with ground recessed box
- Anti-slip glass as optional accessory for improved safety






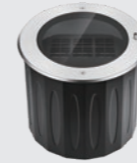
**QUICKINFO**  
 Inground 80W, 9 high-power LEDs  
 ULTRA SPOT  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**



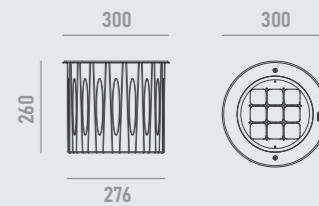
CE IP67 IK10

CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1914W80		ultra spot 2° <b>0002</b>	ON/OFF	● stainless steel <b>01</b>	3,600lm
		2700K <b>2780</b>			
		3000K <b>3080</b>			
		4000K <b>4080</b>			




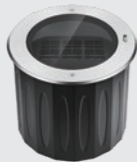
**QUICKINFO**  
 Inground 80W, 9 high-power LEDs  
 4-IN-1  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**



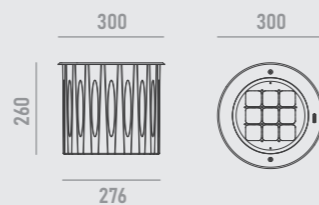
CE IP67 IK10

CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1914W90		spot 8° <b>0008</b>	DMX512	● stainless steel <b>01</b>	3,600lm
		RGB+3000K <b>4130K</b>			
		narrow 15° <b>0015</b>			
		RGB+4000K <b>4140K</b>			
		medium 20° <b>0020</b>			
		medium 30° <b>0030</b>			
		elliptic 15°x60° <b>1560</b>			




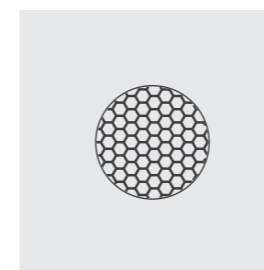
**QUICKINFO**  
 Inground 80W, 9 high-power LEDs  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**

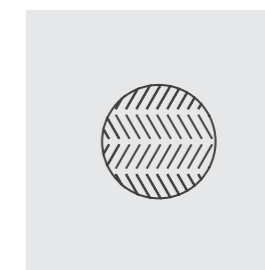


CE IP67 IK10

CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1914W80		spot 5° <b>0005</b>	ON/OFF	● stainless steel <b>01</b>	6,000lm
		2700K <b>2780</b>			
		spot 8° <b>0008</b>			
		3000K <b>3080</b>			
		narrow 12° <b>0012</b>			
		4000K <b>4080</b>			
		medium 20° <b>0020</b>			
		medium 30° <b>0030</b>			
		flood 45° <b>0045</b>			
		wide flood 60° <b>0060</b>			
		elliptic 10°x70° <b>1070</b>			

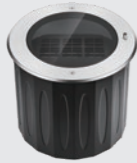


honeycomb **1914A1**  
 for models with optics > 30°



anti-slip glass **1914A2**

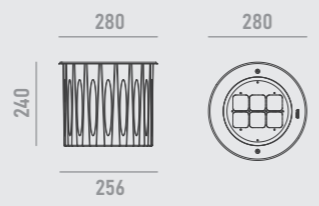









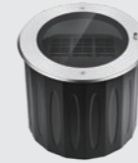
**QUICKINFO**  
Inground 50W, 6 high-power LEDs  
ULTRA SPOT  
Input DC24V constant voltage  
Remote power supply ordered separately

CE IP67 IK10

**DIMENSIONS**



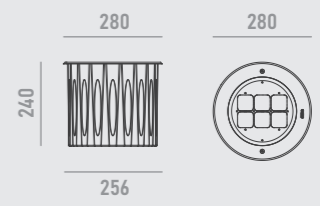
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1914W50	 ultra spot 2° 0002	 2700K 2780	ON/OFF	 stainless steel 01	2,250lm
		 3000K 3080			
		 4000K 4080			











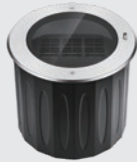
**QUICKINFO**  
Inground 60W, 6 high-power LEDs  
4-IN-1  
Input DC24V constant voltage  
Remote power supply ordered separately

CE IP67 IK10

**DIMENSIONS**



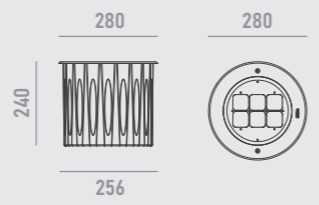
CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
1914W60	 spot 8° 0008	 RGB+3000K 4130K	DMX512	 stainless steel 01	2,400lm	
		 narrow 15° 0015				 RGB+4000K 4140K
		 medium 20° 0020				
		 medium 30° 0030				
		 elliptic 15°x60° 1560				















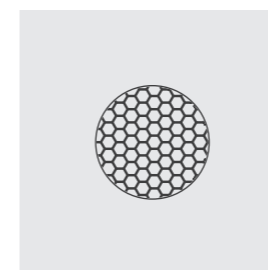
**QUICKINFO**  
Inground 50W, 6 high-power LEDs  
Input DC24V constant voltage  
Remote power supply ordered separately

CE IP67 IK10

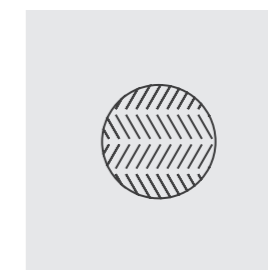
**DIMENSIONS**



CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
1914W50	 spot 5° 0005	 2700K 2780	ON/OFF	 stainless steel 01	3,750lm	
		 spot 8° 0008				 3000K 3080
		 narrow 12° 0012				 4000K 4080
		 medium 20° 0020				
		 medium 30° 0030				
		 flood 45° 0045				
		 wide flood 60° 0060				
		 elliptic 10°x70° 1070				




honeycomb **1914A1**  
for models with optics > 30°



anti-slip glass **1914A2**

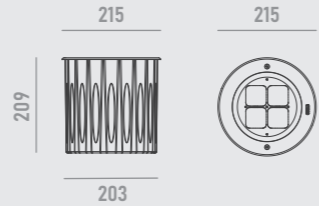






**QUICKINFO**  
 Inground 30W, 4 high-power LEDs  
 ULTRA SPOT  
 Input DC24V constant voltage  
 Remote power supply ordered separately

CE IP67 IK10

**DIMENSIONS**



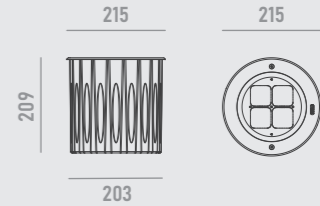
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1914W30		ultra spot 2° <b>0002</b>	ON/OFF	● stainless steel <b>01</b>	1,350lm
		2700K <b>2780</b>			
		3000K <b>3080</b>			
		4000K <b>4080</b>			





**QUICKINFO**  
 Inground 40W, 4 high-power LEDs  
 4-IN-1  
 Input DC24V constant voltage  
 Remote power supply ordered separately

CE IP67 IK10

**DIMENSIONS**



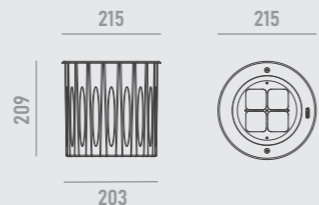
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1914W40		spot 8° <b>0008</b>	DMX512	● stainless steel <b>01</b>	1,600lm
		RGB+3000K <b>4130K</b>			
		narrow 15° <b>0015</b>			
		RGB+4000K <b>4140K</b>			
		medium 20° <b>0020</b>			
		medium 30° <b>0030</b>			
		elliptic 15°x60° <b>1560</b>			




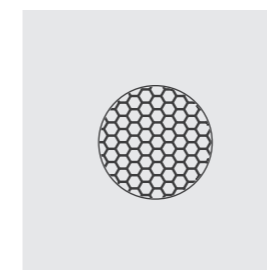
**QUICKINFO**  
 Inground 30W, 4 high-power LEDs  
 Input DC24V constant voltage  
 Remote power supply ordered separately

CE IP67 IK10

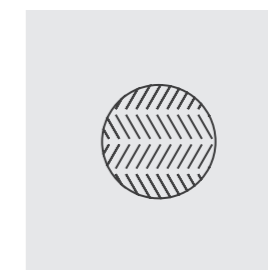
**DIMENSIONS**




CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1914W30		spot 5° <b>0005</b>	ON/OFF	● stainless steel <b>01</b>	2,250lm
		2700K <b>2780</b>			
		spot 8° <b>0008</b>			
		3000K <b>3080</b>			
		narrow 12° <b>0012</b>			
		4000K <b>4080</b>			
		medium 20° <b>0020</b>			
		medium 30° <b>0030</b>			
		flood 45° <b>0045</b>			
		wide flood 60° <b>0060</b>			
		elliptic 10°x70° <b>1070</b>			








honeycomb **1914A1**  
 for models with optics > 30°



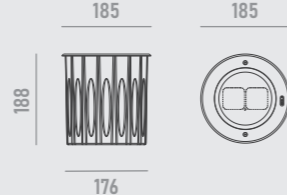
anti-slip glass **1914A2**





**QUICKINFO**  
 Inground 20W, 2 high-power LEDs  
 ULTRA SPOT  
 Input DC24V constant voltage  
 Remote power supply ordered separately






**DIMENSIONS**



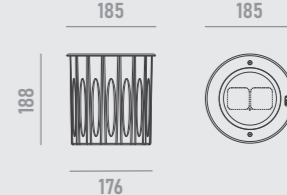
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1914W20		ultra spot 2° <b>0002</b>	ON/OFF	● stainless steel <b>01</b>	900lm
		2700K <b>2780</b>			
		3000K <b>3080</b>			
		4000K <b>4080</b>			





**QUICKINFO**  
 Inground 20W, 2 high-power LEDs  
 4-IN-1  
 Input DC24V constant voltage  
 Remote power supply ordered separately






**DIMENSIONS**



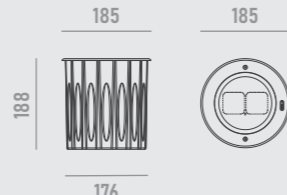
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1914W20		spot 8° <b>0008</b>	DMX512	● stainless steel <b>01</b>	800lm
		RGB+3000K <b>4130K</b>			
		narrow 15° <b>0015</b>			
		RGB+4000K <b>4140K</b>			
		medium 20° <b>0020</b>			
		medium 30° <b>0030</b>			
		elliptic 15°x60° <b>1560</b>			




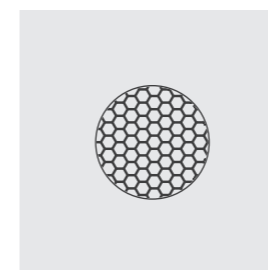
**QUICKINFO**  
 Inground 20W, 2 high-power LEDs  
 Input DC24V constant voltage  
 Remote power supply ordered separately

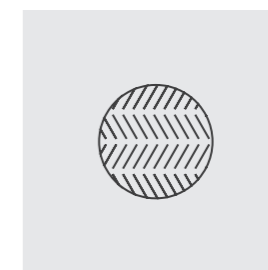
**DIMENSIONS**




CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1914W20		spot 5° <b>0005</b>	ON/OFF	● stainless steel <b>01</b>	1,500lm
		2700K <b>2780</b>			
		spot 8° <b>0008</b>			
		3000K <b>3080</b>			
		narrow 12° <b>0012</b>			
		4000K <b>4080</b>			
		medium 20° <b>0020</b>			
		medium 30° <b>0030</b>			
		flood 45° <b>0045</b>			
		wide flood 60° <b>0060</b>			
		elliptic 10°x70° <b>1070</b>			








honeycomb **1914A1**  
 for models with optics > 30°



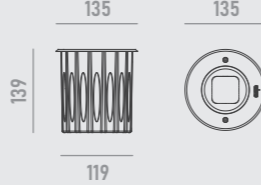
anti-slip glass **1914A2**








**QUICKINFO**  
 Inground 10W, 1 high-power LED  
 ULTRA SPOT  
 Input DC24V constant voltage  
 Remote power supply ordered separately






**DIMENSIONS**



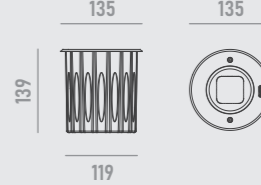
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1914W10		ultra spot 2° <b>0002</b>	ON/OFF	● stainless steel <b>01</b>	450lm
		 2700K <b>2780</b>			
		 3000K <b>3080</b>			
		 4000K <b>4080</b>			









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






**DIMENSIONS**



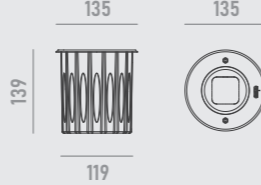
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1914W10		spot 8° <b>0008</b>	DMX512	● stainless steel <b>01</b>	400lm
		 narrow 15° <b>0015</b>			
		 medium 20° <b>0020</b>			
		 medium 30° <b>0030</b>			
		 elliptic 15°x60° <b>1560</b>			











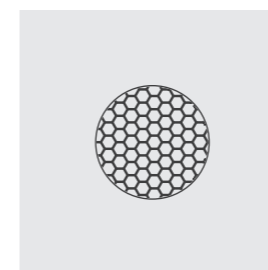
**QUICKINFO**  
 Inground 10W, 1 high-power LED  
 Input DC24V constant voltage  
 Remote power supply ordered separately

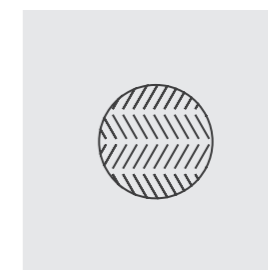
**DIMENSIONS**



CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1914W10		spot 5° <b>0005</b>	ON/OFF	● stainless steel <b>01</b>	750lm
		 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>			
		 wide flood 60° <b>0060</b>			
		 elliptic 10°x70° <b>1070</b>			

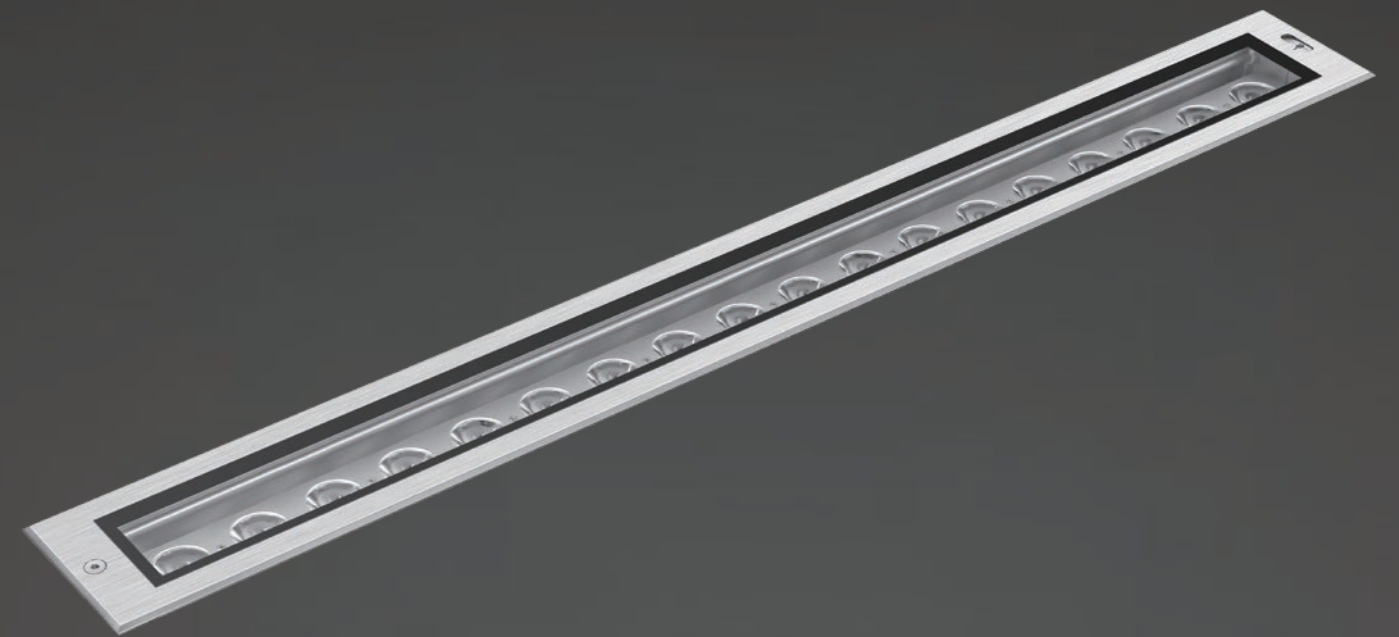


honeycomb **1914A1**  
 for models with optics > 30°



anti-slip glass **1914A2**

# DAN 2.0





# DAN 2.0

ACCENTUATE SURFACE TEXTURE

## LUMINAIRE:

- Die-cast aluminum body and aluminum recessed box
- Stainless steel frame
- 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:

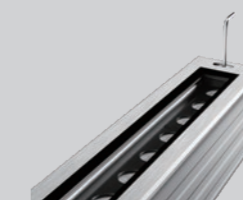
- Polycarbonate UV-resistant lenses
- Symmetrical light distribution
- Ultra spot, spot, narrow, medium, flood, wide flood and elliptic optics
- Optional anti-glare accessory for improved visual comfort
- Directional optical system  $-5^{\circ} \sim +15^{\circ}$


## LIGHT COLOUR MANAGEMENT:

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

## INSTALLATION:

- For outdoor installation with ground recessed box
- Anti-slip glass as optional accessory for improved safety







**QUICKINFO**  
Inground 100W, 20 high-power LEDs  
ULTRA SPOT  
Input DC24V constant voltage  
Remote power supply ordered separately

CE IP67 IK10

**DIMENSIONS**




CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1913W100		ultra spot 2.5° 0002	ON/OFF	● stainless steel 01	4,500lm
		2700K 2780			
		3000K 3080			
		4000K 4080			




**QUICKINFO**  
Inground 100W, 20 high-power LEDs  
4-IN-1  
Input DC24V constant voltage  
Remote power supply ordered separately

CE IP67 IK10

**DIMENSIONS**




CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
1913W100		spot 9° 0009	DMX512	● stainless steel 01	4,000lm	
		RGB+3000K 4130K				
		narrow 15° 0015				RGB+4000K 4140K
		medium 20° 0020				
		medium 30° 0030				
		flood 45° 0045				
		elliptic 15°x60° 1560				




**QUICKINFO**  
Inground 100W, 20 high-power LEDs  
Input DC24V constant voltage  
Remote power supply ordered separately

CE IP67 IK10

**DIMENSIONS**




CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
1913W100		spot 6° 0006	ON/OFF	● stainless steel 01	7,500lm	
		2700K 2780				
		narrow 12° 0012				3000K 3080
		medium 20° 0020				4000K 4080
		medium 30° 0030				
		flood 45° 0045				
		wide flood 60° 0060				
		elliptic 10°x70° 1070				



**QUICKINFO**  
Inground 60W, 20 high-power LEDs  
Input DC24V constant voltage  
Remote power supply ordered separately


CE IP67 IK10

**DIMENSIONS**



CODE	Optics	Light colour	Control	Finish colour	Luminous flux	
1913W60		spot 6° 0006	ON/OFF	● stainless steel 01	4,500lm	
		2700K 2780				
		narrow 12° 0012				3000K 3080
		medium 20° 0020				4000K 4080
		medium 30° 0030				
		flood 45° 0045				
		wide flood 60° 0060				
		elliptic 10°x70° 1070				






**QUICKINFO**  
 Inground 60W, 20 high-power LEDs  
 4-IN-1  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**  
 1000 (length), 110 (height), 990 (width), 130 (depth), 100 (bottom width)

CE IP67 IK10

CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1913W60	spot 9° 0009	RGB+3000K 4130K	DMX512	stainless steel 01	2,400lm
	narrow 15° 0015	RGB+4000K 4140K			
	medium 20° 0020				
	medium 30° 0030				
	flood 45° 0045				
	elliptic 15°x60° 1560				




**QUICKINFO**  
 Inground 50W, 10 high-power LEDs  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**  
 500 (length), 110 (height), 490 (width), 130 (depth), 100 (bottom width)

CE IP67 IK10

CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1913W50(0.5)	spot 6° 0006	2700K 2780	ON/OFF	stainless steel 01	3,750lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				
	wide flood 60° 0060				
	elliptic 10°x70° 1070				




**QUICKINFO**  
 Inground 50W, 10 high-power LEDs  
 ULTRA SPOT  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**  
 500 (length), 110 (height), 490 (width), 130 (depth), 100 (bottom width)

CE IP67 IK10

CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1913W50(0.5)	ultra spot 2.5° 0002	2700K 2780	ON/OFF	stainless steel 01	2,250lm
		3000K 3080			
		4000K 4080			




**QUICKINFO**  
 Inground 50W, 10 high-power LEDs  
 4-IN-1  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**  
 500 (length), 110 (height), 490 (width), 130 (depth), 100 (bottom width)

CE IP67 IK10

CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1913W50(0.5)	spot 9° 0009	RGB+3000K 4130K	DMX512	stainless steel 01	2,000lm
	narrow 15° 0015	RGB+4000K 4140K			
	medium 20° 0020				
	medium 30° 0030				
	flood 45° 0045				
	elliptic 15°x60° 1560				




**QUICKINFO**  
Inground 30W, 10 high-power LEDs  
Input DC24V constant voltage  
Remote power supply ordered separately

CE IP67 IK10

**DIMENSIONS**  
500 110  
130 490 100

CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1913W30(0.5)	spot 6° 0006	2700K 2780	ON/OFF	stainless steel 01	2,250lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				
	wide flood 60° 0060				
	elliptic 10°x70° 1070				




**QUICKINFO**  
Inground 30W, 10 high-power LEDs  
4-IN-1  
Input DC24V constant voltage  
Remote power supply ordered separately

CE IP67 IK10

**DIMENSIONS**  
500 110  
130 490 100

CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1913W30(0.5)	medium 20° 0020	RGB+3000K 4130K	DMX512	stainless steel 01	1,200lm
	medium 30° 0030	RGB+4000K 4140K			
	elliptic 10°x30° 1030				
	elliptic 10°x60° 1060				






**QUICKINFO**  
 Inground 30W, 5 high-power LEDs  
 ULTRA SPOT  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**  
 300 110  
 130 290 100

CE IP67 IK10

CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1913W30(0.3)	ultra spot 2.5° <b>0002</b>	2700K <b>2780</b> 3000K <b>3080</b> 4000K <b>4080</b>	ON/OFF	stainless steel <b>01</b>	1,350lm




**QUICKINFO**  
 Inground 30W, 5 high-power LEDs  
 4-IN-1  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**  
 300 110  
 130 290 100

CE IP67 IK10

CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1913W30(0.3)	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> RGB+4000K <b>4140K</b>	DMX512	stainless steel <b>01</b>	1,200lm




**QUICKINFO**  
 Inground 30W, 5 high-power LEDs  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**  
 300 110  
 130 290 100

CE IP67 IK10

CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1913W30(0.3)	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> wide flood 60° <b>0060</b> elliptic 10°x70° <b>1070</b>	2700K <b>2780</b> 3000K <b>3080</b> 4000K <b>4080</b>	ON/OFF	stainless steel <b>01</b>	2,250lm




**QUICKINFO**  
 Inground 20W, 5 high-power LEDs  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**  
 300 110  
 130 290 100






CE IP67 IK10

CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1913W20(0.3)	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> wide flood 60° <b>0060</b> elliptic 10°x70° <b>1070</b>	2700K <b>2780</b> 3000K <b>3080</b> 4000K <b>4080</b>	ON/OFF	stainless steel <b>01</b>	1,500lm










**QUICKINFO**

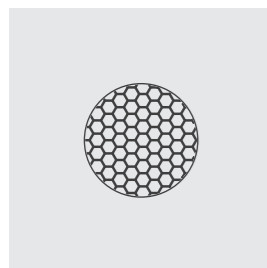
Inground 20W, 10 high-power LEDs  
4-IN-1  
Input DC24V constant voltage  
Remote power supply ordered separately

**DIMENSIONS**

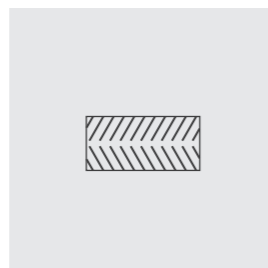


CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1913W20(0.3)	 medium 20° 0020	 RGB+3000K 4130K	DMX512	● stainless steel 01	800lm
	 medium 30° 0030	 RGB+4000K 4140K			
	 elliptic 10°x30° 1030				
	 elliptic 10°x60° 1060				



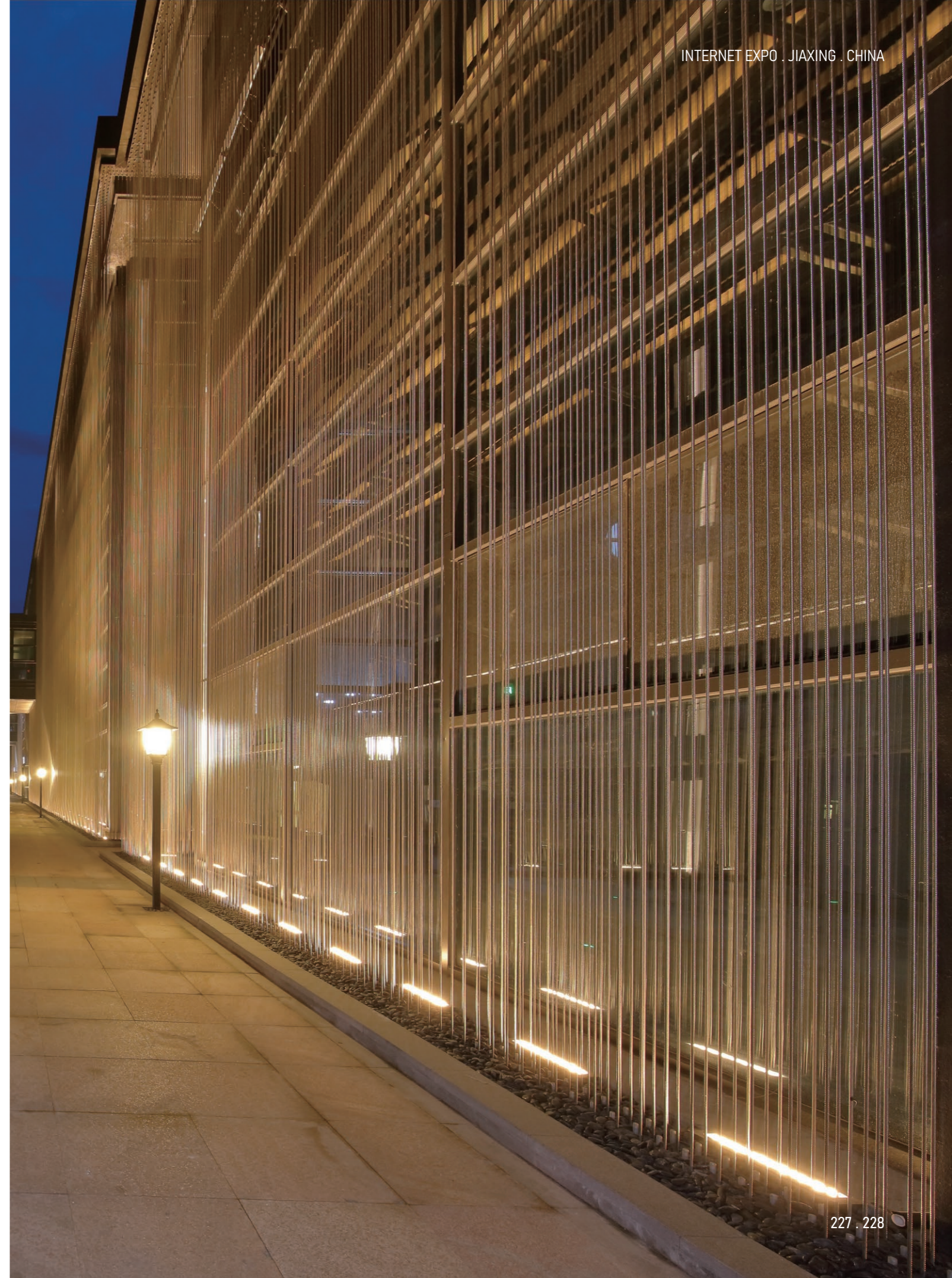
honeycomb

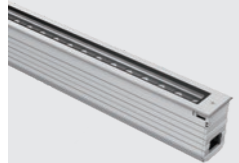
1913A1



anti-slip glass

1913A2

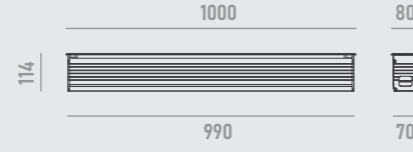













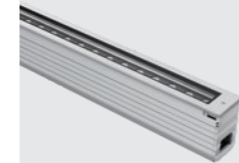
**QUICKINFO**  
Inground 45W, 24 high-power LEDs  
Input DC24V constant voltage  
Remote power supply ordered separately

CE IP67 IK10

**DIMENSIONS**



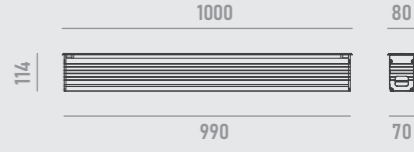
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1917W45	 spot 8° <b>0008</b>	 2700K <b>2780</b>	ON/OFF	● stainless steel <b>01</b>	3,370lm
	 narrow 12° <b>0012</b>	 3000K <b>3080</b>			
	 medium 20° <b>0020</b>	 4000K <b>4080</b>			
	 medium 30° <b>0030</b>				
	 wide flood 60° <b>0060</b>				
	 elliptic 10°x60° <b>1060</b>				












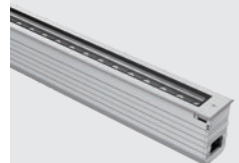
**QUICKINFO**  
Inground 21W, 18 high-power LEDs  
Input DC24V constant voltage  
Remote power supply ordered separately

CE IP67 IK10

**DIMENSIONS**



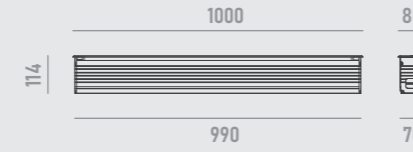
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1917W21	 spot 8° <b>0008</b>	 2700K <b>2780</b>	ON/OFF	● stainless steel <b>01</b>	1,570lm
	 narrow 12° <b>0012</b>	 3000K <b>3080</b>			
	 medium 20° <b>0020</b>	 4000K <b>4080</b>			
	 medium 30° <b>0030</b>				
	 wide flood 60° <b>0060</b>				
	 elliptic 10°x60° <b>1060</b>				










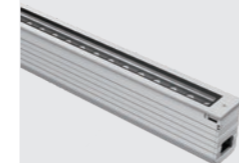
**QUICKINFO**  
Inground 48W, 24 high-power LEDs  
4-IN-1  
Input DC24V constant voltage  
Remote power supply ordered separately

CE IP67 IK10

**DIMENSIONS**




CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1917W48	 medium 20° <b>0020</b>	 RGB+3000K <b>4130K</b>	DMX512	● stainless steel <b>01</b>	1,920lm
	 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>				












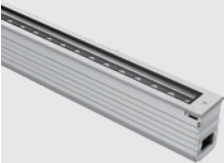
**QUICKINFO**  
Inground 28W, 12 high-power LEDs  
Input DC24V constant voltage  
Remote power supply ordered separately

CE IP67 IK10

**DIMENSIONS**










CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1917W28(0.5)	 spot 8° <b>0008</b>	 2700K <b>2780</b>	ON/OFF	● stainless steel <b>01</b>	2,100lm
	 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>				

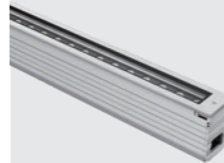


**QUICKINFO**  
 Inground 24W, 12 high-power LEDs  
 4-IN-1  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**  
 500 80  
 114 490 70

CE IP67 IK10








CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1917W24(0.5)	 medium 20° <b>0020</b>	 RGB+3000K <b>4130K</b>	DMX512	● stainless steel <b>01</b>	960lm
	 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>				




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

**DIMENSIONS**  
 500 80  
 114 490 70

CE IP67 IK10










CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1917W12(0.5)	 medium 20° <b>0020</b>	 RGB+3000K <b>4130K</b>	DMX512	● stainless steel <b>01</b>	480lm
	 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>				

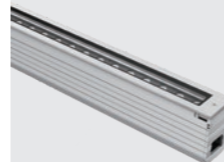


**QUICKINFO**  
 Inground 14W, 12 high-power LEDs  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**  
 500 80  
 114 490 70

CE IP67 IK10










CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1917W14(0.5)	 spot 8° <b>0008</b>	 2700K <b>2780</b>	ON/OFF	● stainless steel <b>01</b>	1,050lm
	 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>				

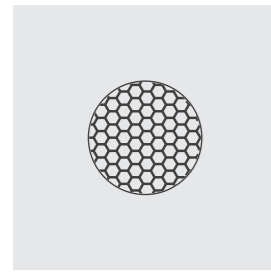


**QUICKINFO**  
 Inground 7W, 6 high-power LEDs  
 Input DC24V constant voltage  
 Remote power supply ordered separately

**DIMENSIONS**  
 300 80  
 114 290 70

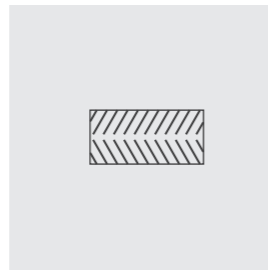
CE IP67 IK10

CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1917W7(0.3)	 spot 8° <b>0008</b>	 2700K <b>2780</b>	ON/OFF	● stainless steel <b>01</b>	520lm
	 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>				



honeycomb

1917A1



anti-slip glass

1917A2



# ARC-SIDE







# ARC-SIDE

GROUND SURFACE ILLUMINATION

## LUMINAIRE:

- Stainless steel body and engineering plastic recessed box
- High protection resistant to corrosion and weathering
- 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 distribution
- Spot, narrow, medium, and wide flood optics


## LIGHT COLOUR MANAGEMENT:

- High uniformity and consistency for facade lighting

## INSTALLATION:

- For outdoor installation with ground recessed box

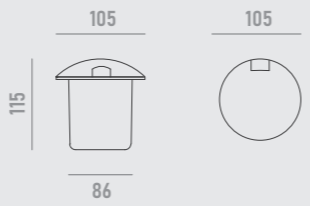





**QUICKINFO**  
 Inground 10W, 1 high-power LED  
 1-side light emission  
 Input DC24V constant voltage  
 Remote power supply ordered separately

CE IP67 IK10

**DIMENSIONS**



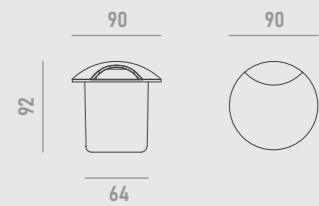
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1915W10	spot 5° 0005	2700K 2780	ON/OFF	stainless steel 01	600lm
	narrow 15° 0015	3000K 3080			
	medium 30° 0030	4000K 4080			
	wide flood 60° 0060				




**QUICKINFO**  
 Inground 3W, 1 high-power LED  
 1-side light emission  
 Input DC24V constant voltage  
 Remote power supply ordered separately

CE IP67 IK10

**DIMENSIONS**



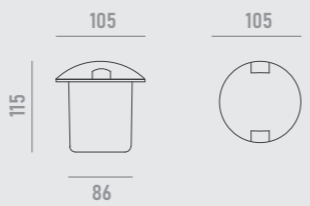
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1915W3	wide flood 60° 0060	2700K 2780	ON/OFF	stainless steel 01	180lm
		3000K 3080			
		4000K 4080			




**QUICKINFO**  
 Inground 2x5W, 2 high-power LEDs  
 2-side light emissions  
 Input DC24V constant voltage  
 Remote power supply ordered separately

CE IP67 IK10

**DIMENSIONS**



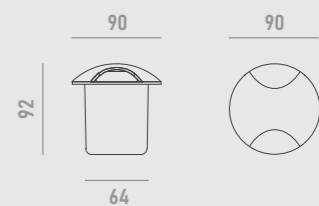
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1915W2X5	spot 5° 0005	2700K 2780	ON/OFF	stainless steel 01	600lm
	narrow 15° 0015	3000K 3080			
	medium 30° 0030	4000K 4080			
	wide flood 60° 0060				




**QUICKINFO**  
 Inground 2x2W, 2 high-power LEDs  
 2-side light emissions  
 Input DC24V constant voltage  
 Remote power supply ordered separately

CE IP67 IK10

**DIMENSIONS**








CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1915W2X2	wide flood 60° 0060	2700K 2780	ON/OFF	stainless steel 01	240lm
		3000K 3080			
		4000K 4080			

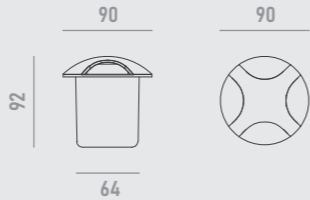






**QUICKINFO**


Inground 4x1W, 4 high-power LEDs  
4-side light emissions  
Input DC24V constant voltage  
Remote power supply ordered separately

**DIMENSIONS**








CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1915W4X1	 wide flood 60°	0060  2700K <b>2780</b>	ON/OFF	● stainless steel 01	240lm
		 3000K <b>3080</b>			
		 4000K <b>4080</b>			

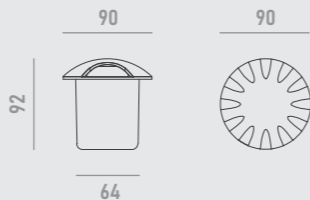






**QUICKINFO**

Inground 4x1W, 4 high-power LEDs  
12-side light emissions  
Input DC24V constant voltage  
Remote power supply ordered separately

**DIMENSIONS**

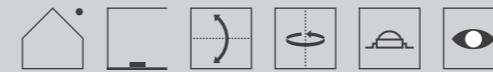


CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1915W4(12)	 narrow 15°	0015  2700K <b>2780</b>	ON/OFF	● stainless steel 01	240lm
		 3000K <b>3080</b>			
		 4000K <b>4080</b>			



# GOCCIA





**GOCCIA**

FOLLOW THE LIGHTING

**LUMINAIRE:**

- Die-cast aluminum body
- 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 distribution
- Spot, narrow, medium, flood, wide flood and elliptic optics
- Built-in anti-glare accessories for improved visual comfort


**LIGHT COLOUR MANAGEMENT:**

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

**INSTALLATION:**

- For outdoor installation on ground with base
- Adjustability on both horizontal and vertical axes

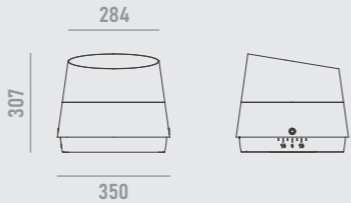















**QUICKINFO**

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

**DIMENSIONS**



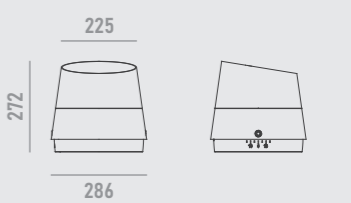
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1916W120	 spot 6° 0006	 2700K 2780	ON/OFF	● RAL9023 01	9,600lm
	 narrow 12° 0012	 3000K 3080			
	 medium 20° 0020	 4000K 4080			
	 medium 30° 0030				
	 flood 45° 0045				
	 wide flood 60° 0060				
	 elliptic 10°x70° 1070				














**QUICKINFO**

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

**DIMENSIONS**



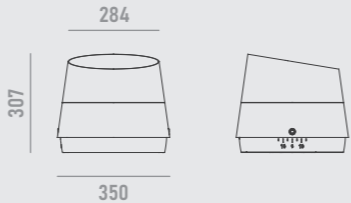
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1916W75	 spot 6° 0006	 2700K 2780	ON/OFF	● RAL9023 01	6,000lm
	 narrow 12° 0012	 3000K 3080			
	 medium 20° 0020	 4000K 4080			
	 medium 30° 0030				
	 flood 45° 0045				
	 wide flood 60° 0060				
	 elliptic 10°x70° 1070				










**QUICKINFO**

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

**DIMENSIONS**



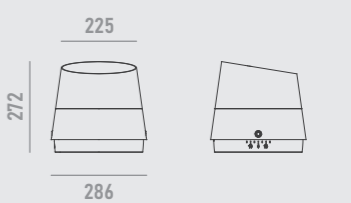
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1916W150	 narrow 15° 0015	 RGB+3000K 4130K	DMX512	● RAL9023 01	6,750lm
	 medium 20° 0020	 RGB+4000K 4140K			
	 medium 30° 0030				
	 elliptic 15°x60° 1560				










**QUICKINFO**

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

**DIMENSIONS**



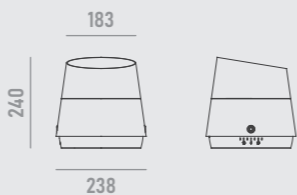
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1916W100	 narrow 15° 0015	 RGB+3000K 4130K	DMX512	● RAL9023 01	4,500lm
	 medium 20° 0020	 RGB+4000K 4140K			
	 medium 30° 0030				
	 elliptic 15°x60° 1560				


















**QUICKINFO**


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

**DIMENSIONS**



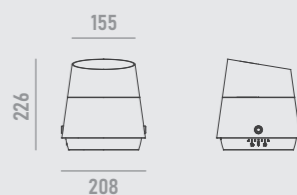
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1916W45	 spot 6° 0006	 2700K 2780	ON/OFF	 RAL9023 01	3,600lm
	 narrow 12° 0012	 3000K 3080			
	 medium 20° 0020	 4000K 4080			
	 medium 30° 0030				
	 flood 45° 0045				
	 wide flood 60° 0060				
	 elliptic 10°x70° 1070				


















**QUICKINFO**


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

**DIMENSIONS**



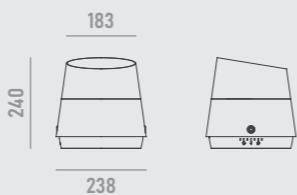
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1916W30	 spot 6° 0006	 2700K 2780	ON/OFF	 RAL9023 01	2,400lm
	 narrow 12° 0012	 3000K 3080			
	 medium 20° 0020	 4000K 4080			
	 medium 30° 0030				
	 flood 45° 0045				
	 wide flood 60° 0060				
	 elliptic 10°x70° 1070				














**QUICKINFO**


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

**DIMENSIONS**



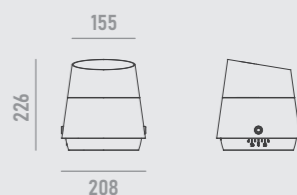
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1916W60	 narrow 15° 0015	 RGB+3000K 4130K	DMX512	 RAL9023 01	2,700lm
	 medium 20° 0020	 RGB+4000K 4140K			
	 medium 30° 0030				
	 elliptic 15°x60° 1560				














**QUICKINFO**

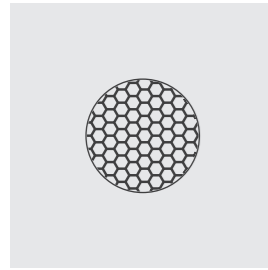
On-ground 30W, 6 high-power LEDs  
4-IN-1  
Input voltage AC100-240V  
Complete with built-in power supply

**DIMENSIONS**

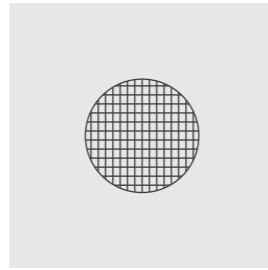


CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1916W30	 narrow 15° 0015	 RGB+3000K 4130K	DMX512	 RAL9023 01	1,350lm
	 medium 20° 0020	 RGB+4000K 4140K			
	 medium 30° 0030				
	 elliptic 15°x60° 1560				



honeycomb **1916A1**  
for models with optics > 30°



anti-glare glass **1916A2**





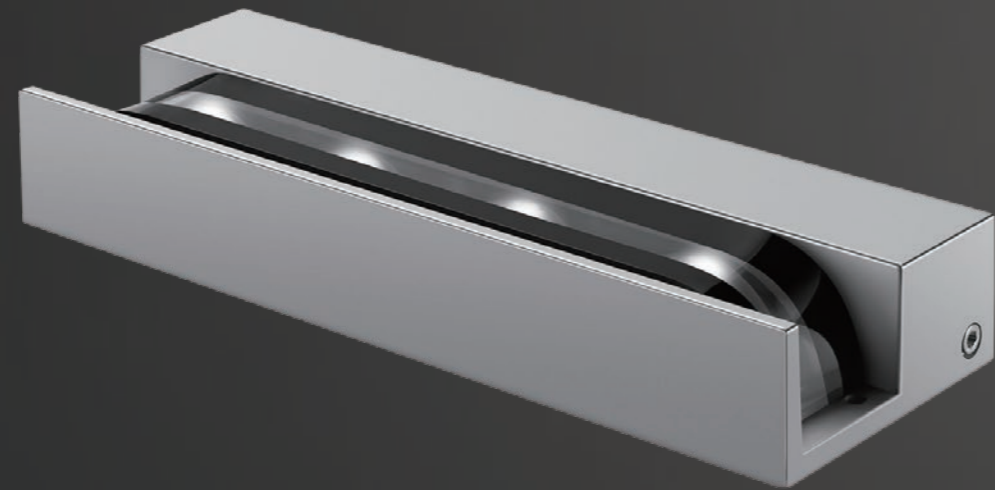


# WALL LUMINAIRES

DESIGNED TO DELIVER BOTH ACCENT AND GENERAL LIGHTING

luminaire	lumen flux	page
BLADE L	1,100 - 1,800	255
BLADE M	600 - 1,000	261
BLADE S	150	267
NIKO WALL	640 - 2,800	273
NIKO CEILING	640 - 1,300	281





# BLADE L

# BLADE L

CREATE ART OF LIGHT



WALL LUMINAIRES . DAOU 2023/24



## LUMINAIRE:

- Aluminum body
- Fluorocarbon paint resistant to corrosion and weathering
- Automatic self-cleaning system
- Electrically neutral thermal path to ensure performance
- Complies with standards EN60598 and pertinent regulations

## OPTICAL SYSTEM:

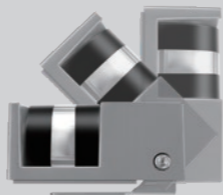
- Polycarbonate UV-resistant lenses
- Symmetrical light distribution
- Blade light effect window reveal lighting optics

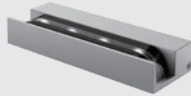
## LIGHT COLOUR MANAGEMENT:

- High uniformity and consistency for facade lighting

## INSTALLATION:

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

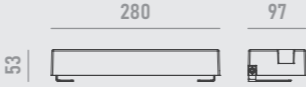














**QUICKINFO**

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

**DIMENSIONS**



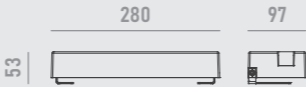
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2021W36	 light blade effect	 2700K <b>2780</b>	ON/OFF	 RAL9023 <b>01</b>	1,800lm
		 3000K <b>3080</b>			
		 4000K <b>4080</b>			











**QUICKINFO**

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

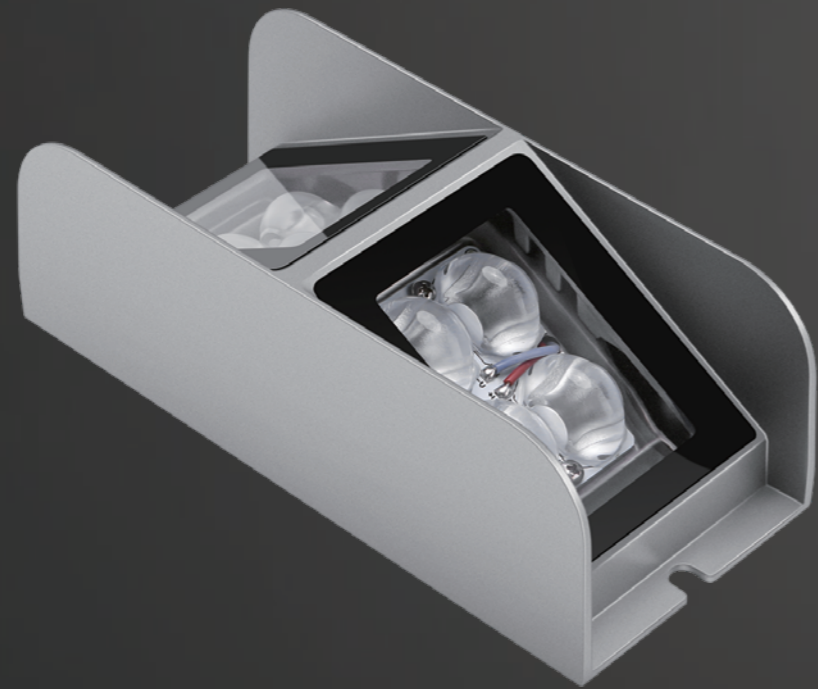
**DIMENSIONS**



CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2021W36	 light blade effect	 RGB+3000K <b>RGB30K</b>	DMX512	 RAL9023 <b>01</b>	1,100lm
		 RGB+4000K <b>RGB40K</b>			

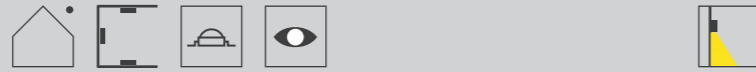




# BLADE M

# BLADE M

PRODUCE DIFFERENT LIGHT



## LUMINAIRE:

- Aluminum body
- Fluorocarbon paint resistant to corrosion and weathering
- Automatic self-cleaning system
- Electrically neutral thermal path to ensure performance
- Complies with standards EN60598 and pertinent regulations

## OPTICAL SYSTEM:

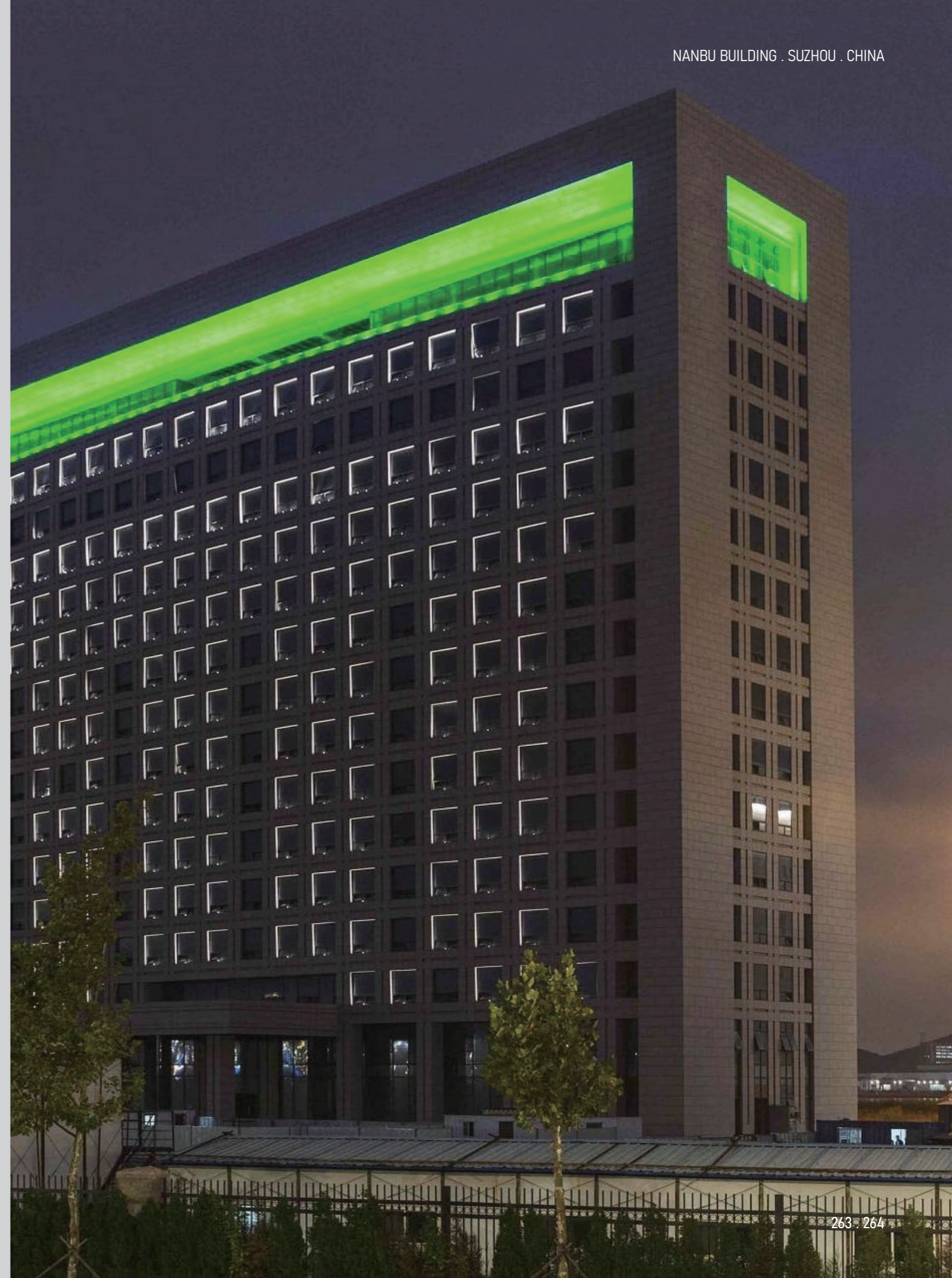
- Polycarbonate UV-resistant lenses
- Symmetrical light distribution
- Blade light effect window reveal lighting optics


## LIGHT COLOUR MANAGEMENT:

- High uniformity and consistency for facade lighting

## INSTALLATION:

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

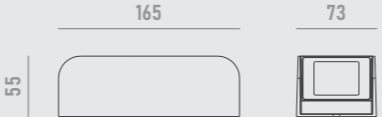


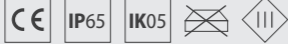







**QUICKINFO**


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

**DIMENSIONS**





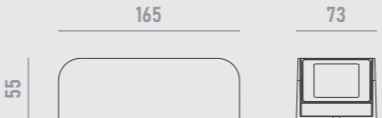
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2020W20	 light blade effect	 2700K <b>2780</b>	ON/OFF	 RAL9023 <b>01</b>	1,000lm
		 3000K <b>3080</b>			
		 4000K <b>4080</b>			

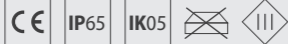



**QUICKINFO**

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

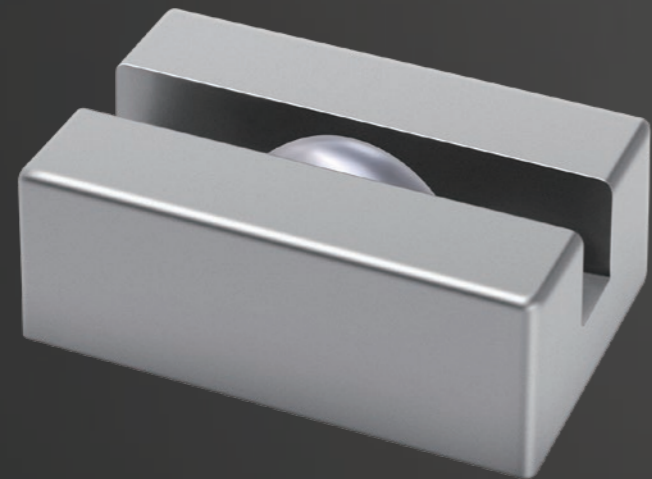
**DIMENSIONS**





CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2020W20	 light blade effect	 RGB+3000K <b>RGB30K</b>	DMX512	 RAL9023 <b>01</b>	600lm
		 RGB+4000K <b>RGB40K</b>			



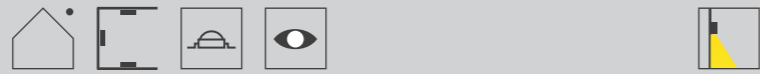


# BLADE S



# BLADE S

GIVE THE IMPRESSION



## LUMINAIRE:

- Aluminum body
- Fluorocarbon paint resistant to corrosion and weathering
- Automatic self-cleaning system
- Electrically neutral thermal path to ensure performance
- Complies with standards EN60598 and pertinent regulations

## OPTICAL SYSTEM:

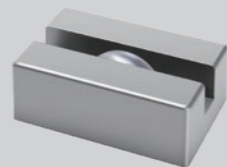
- Polycarbonate UV-resistant lenses
- Symmetrical light distribution
- Blade light effect window reveal lighting optics


## LIGHT COLOUR MANAGEMENT:

- High uniformity and consistency for facade lighting

## INSTALLATION:

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

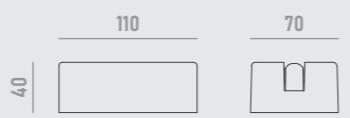






**QUICKINFO**

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

**DIMENSIONS**





CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2019W3	 light blade effect	<span style="color: #e69d00;">■</span> 2700K <b>2780</b>	ON/OFF	<span style="color: #666666;">●</span> RAL9023 <b>01</b>	150lm
		<span style="color: #e69d00;">■</span> 3000K <b>3080</b>			
		<span style="color: #cccccc;">■</span> 4000K <b>4080</b>			

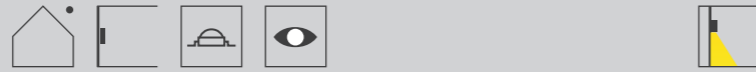




# NIKO WALL

# NIKO WALL

MADE BRIGHT IDEAS



## LUMINAIRE:

- Aluminum body
- 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:

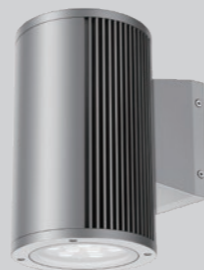
- Polycarbonate UV-resistant lenses
- Symmetrical light distribution
- Spot, narrow, medium, and flood optics

## LIGHT COLOUR MANAGEMENT:

- High uniformity and consistency for facade lighting


## INSTALLATION:

- For outdoor installation on wall with base



RAL  
9023

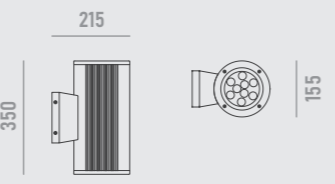





**QUICKINFO**  
 Wall light 2x18W, 18 high-power LEDs  
 UP & DOWN  
 Input voltage AC100-240V  
 Complete with built-in power supply

CE IP66 IK07

**DIMENSIONS**



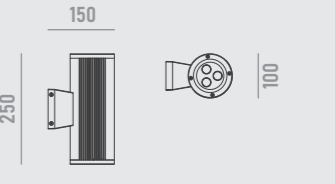
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2022W2X18	spot 8° 0008	2700K 2780	ON/OFF	RAL9023 01	2x 1,440lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				




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

CE IP66 IK07

**DIMENSIONS**



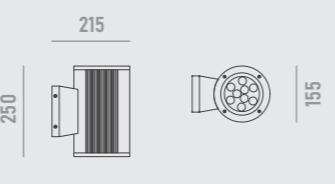
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2022W2X8	spot 8° 0008	2700K 2780	ON/OFF	RAL9023 01	2x 640lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				




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

CE IP66 IK07

**DIMENSIONS**



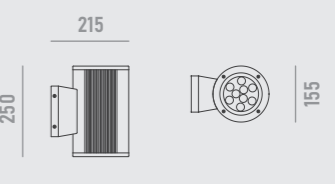
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2022W2X10	spot 8° 0008	2700K 2780	ON/OFF	RAL9023 01	2x 800lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				




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

CE IP66 IK07

**DIMENSIONS**








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

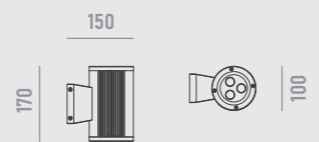











**QUICKINFO**

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

**DIMENSIONS**



CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2022W8	 spot 8° <b>0008</b>	 2700K <b>2780</b>	ON/OFF	 RAL9023 <b>01</b>	640lm
	 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>				

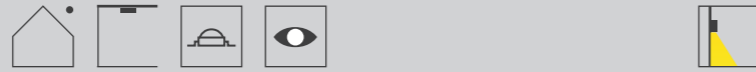




# NIKO CEILING

# NIKO CEILING

PERFORMANCE AND EFFICIENCY



## LUMINAIRE:

- Aluminum body
- 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 distribution
- Spot, narrow, medium, and flood optics

## LIGHT COLOUR MANAGEMENT:

- High uniformity and consistency for facade lighting

## INSTALLATION:

- For outdoor installation on ceiling with base




WALL LUMINAIRES . DAOU 2023/24



RUJIA HOTEL . NINGBO . CHINA



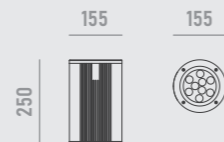


















**QUICKINFO**


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

**DIMENSIONS**



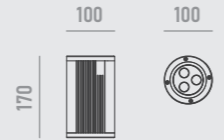
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2023W16	 spot 8° <b>0008</b>	 2700K <b>2780</b>	ON/OFF	 RAL9023 <b>01</b>	1,280lm
	 narrow 12° <b>0012</b>	 3000K <b>3080</b>			
	 medium 20° <b>0020</b>	 4000K <b>4080</b>			
	 medium 30° <b>0030</b>				
	 flood 45° <b>0045</b>				

















**QUICKINFO**

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

**DIMENSIONS**



CODE	Optics	Light colour	Control	Finish colour	Luminous flux
2023W8	 spot 8° <b>0008</b>	 2700K <b>2780</b>	ON/OFF	 RAL9023 <b>01</b>	640lm
	 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>				





# UNDERWATER LUMINAIRES

BORN TO CREATE AN UNIQUE CONCEPT FOR UNDERWATER ENVIRONMENTS

luminaire	lumen flux	page
CATCH SPOT	280 - 1,200	289
CATCH UPLIGHT	280 - 1,200	295

# CATCH SPOT





# CATCH SPOT

HIGHLIGHT UNDERWATER DETAILS

## LUMINAIRE:

- Stainless steel body
- 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 distribution
- Spot, narrow, medium, and flood optics


## LIGHT COLOUR MANAGEMENT:

- High uniformity and consistency for lighting

## INSTALLATION:

- For underwater installation on floor with bracket
- Adjustability on horizontal axis






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

**DIMENSIONS**  
140  
140  
110

CE IP68 IK10

CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1102W16	spot 8° 0008	2700K 2780	ON/OFF	stainless steel 01	1,200lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				




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

**DIMENSIONS**  
115  
115  
96

CE IP68 IK10

CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1102W7	spot 8° 0008	2700K 2780	ON/OFF	stainless steel 01	530lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				




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

**DIMENSIONS**  
140  
140  
110

CE IP68 IK10

CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1102W16	spot 8° 0008	RGB RGB	DMX512	stainless steel 01	640lm
	narrow 12° 0012				
	medium 20° 0020				
	medium 30° 0030				
	flood 45° 0045				



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

**DIMENSIONS**  
115  
115  
96

CE IP68 IK10

CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1102W7	spot 8° 0008	RGB RGB	DMX512	stainless steel 01	280lm
	narrow 12° 0012				
	medium 20° 0020				
	medium 30° 0030				
	flood 45° 0045				

# CATCH UPLIGHT





# CATCH UPLIGHT

MAGICAL LIGHT FROM BELOW

## LUMINAIRE:

- Stainless steel body and 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 distribution
- Spot, narrow, medium, and flood optics


## LIGHT COLOUR MANAGEMENT:

- High uniformity and consistency for lighting

## INSTALLATION:

- For underwater installation on floor with recessed box

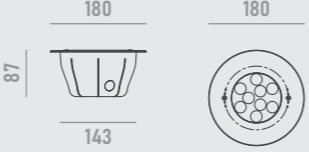





**QUICKINFO**  
Underwater 16W, 9 high-power LEDs  
Input DC24V constant voltage  
Remote power supply ordered separately

CE IP68 IK10

**DIMENSIONS**



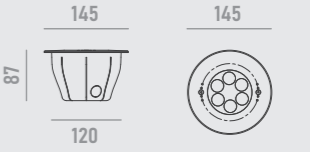
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1103W16	spot 8° 0008	2700K 2780	ON/OFF	stainless steel 01	1,200lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				




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

CE IP68 IK10

**DIMENSIONS**




CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1103W7	spot 8° 0008	2700K 2780	ON/OFF	stainless steel 01	530lm
	narrow 12° 0012	3000K 3080			
	medium 20° 0020	4000K 4080			
	medium 30° 0030				
	flood 45° 0045				




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

CE IP68 IK10

**DIMENSIONS**



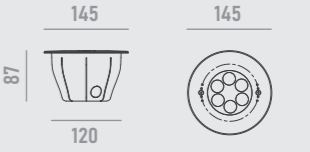
CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1103W16	spot 8° 0008	RGB RGB	DMX512	stainless steel 01	640lm
	narrow 12° 0012				
	medium 20° 0020				
	medium 30° 0030				
	flood 45° 0045				



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

CE IP68 IK10

**DIMENSIONS**



CODE	Optics	Light colour	Control	Finish colour	Luminous flux
1103W7	spot 8° 0008	RGB RGB	DMX512	stainless steel 01	280lm
	narrow 12° 0012				
	medium 20° 0020				
	medium 30° 0030				
	flood 45° 0045				









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