

Uplights | 1 x powerLED 8 W DC 630 mA RGBW - 3000

81322V45







Technical data	
Type	Walk Over
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLED
Optics	Medium Wide Flood
Light emission direction	upward
Nominal power	8 W DC
Input voltage range	630mA
CCT / Tone	RGBW - 3000 K
C.C. / C.V.	CC
Safety class	3
IP	IP68
Installation limitations	Not for underwater use
ĪK .	IK10
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	No
Dimmable article	Yes
Directional	No
Tilting	No
Walk-over	Yes
Drive-over	No
Cable included	Yes
Cable length	0.20 m
Resin potting	Yes
Type of light emission	Single emission
Net weight	0.5 Kg
Electrostatic discharge protection	No
Surge protection	No
Product technological characteristics	Acquastop













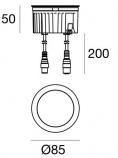












Finishing casing	9
Material	Die-cast Aluminium EN AB - 46100
Colour	black
Processing	Open pore anodizing + Powder Coating

Finishing flange	
Material	AISI 316L steel
Colour	steel
Processing	Brushing

Electronics



1

74 lm

C-E500011 DMX-RDM - NFC Multi Channel 4ch. 19~50V DC (1 art.)

Cables Electrification				
Cable connector	Male Plug	4 pin M12		
IP (locked condition)	67			
Cable connector Female Socket 4 Pin M12				
Lumen RGBW				
N. Led	Red	Green	Blue	white

121 lm

21 lm

122 lm

Orma A



Uplights | 1 x powerLED 8 W DC 630 mA | RGBW - 3000 **81322V45**

Single emission uplights for outdoor application. The RGBW - 3000 K LED light source with a medium wide flood light distribution is composed of 1 powerled LEDs with CCT of RGB-W 3000 K.

The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of open pore anodizing + powder coating. The ingress protection degree is IP68; the total weight is of 0.5 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 8 W. The power supply cable is included and features a 0.20 m length.

The device features protection class III and can be floor-mounted with an outer casing, code 99856(for concrete or masonry).

Compliant with the EN 60598-1 standard and its specific provisions.

Energy efficiency class

This product contains a light source of energy efficiency class G.

Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

LED Life / Failure Ratio

L70 B10 C0 202460h (at Tj 60 Ta 25)

Orma_A



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	Cable and connector - 24V DC 190-250V AC - Conn. F.4 pin M12 (L 5m) Length 5000 mm; insulation double; cable gland: no; colors: white - black - blue - brown.	Code 89190
	Cable and connector - 24V DC 190-250V AC - Conn. F.4 pin M12 (L 1,5m) Length 1500 mm; insulation double; cable gland: no; colors: white - black - blue - brown.	Code 99216
	Cable and connector Length 1500 mm; insulation double; section 0.5 mm²; cable gland: no; external diameter: 5.4 mm; colors: white - black - blue - brown.	Code 98476
	Cable and connector Length 5000 mm; insulation double; section 0.5 mm²; cable gland: no; external diameter: 5.4 mm; colors: white - black - blue - brown.	Code 98477
2 76 0105 0114	Outer casing installation position: floor, land; type of installation: masonry L=114mm, H=78mm, D=114mm. Material:AISI 316 steel, colour:steel.	inish Code 99563
987 982 76	Outer casing installation position: floor, land; type of installation: masonry L=114mm, H=76mm, D=114mm. Material:ABS Plastic, colour:black.	Code 99651
78 Ø114	Outer casing installation position: floor, land; type of installation: masonry L=105mm, H=76mm, D=105mm. Material:ABS Plastic, colour:black.	Code 99856
25	Dimmer RF Remote controller	Code C-E700003

27.12.2024

Orma_A



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RF remote control

Code C-W600001