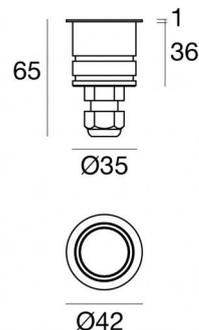




Uplights | 3 topLED 1.8 W DC 24 V | CRI 80
95475M00



Technical data	
Type	Frameless
Installation position	Wall lights - Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Nominal power	1.8 W DC
Input voltage range	24V
CCT / Tone	2700 K
Colour rendering index	80 Ra
C.C. / C.V.	CV
Safety class	3
IP	IP68
Installation limitations	Not for underwater use
IK	IK09
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	No
Dimmable article	DALI - 1-10V
Directional	No
Tilting	No
Walk-over	Yes
Drive-over	2000 Kg
Cable included	Yes
Cable length	1.5 m
Resin potting	Yes
Type of light emission	Single emission
Net weight	0.100 Kg
Electrostatic discharge protection	No
Surge protection	No

Finishing casing

Material	Aluminium
Colour	Black
Processing	Coating

Finishing diffuser

Material	PC
Colour	transparent
Processing	Sandblasting

Electronics



89488
On/Off Driver 190-250V AC / 180-275V DC 15 W



89179
On/Off Driver 198-264V AC 24 W



89359
On/Off Driver 198-264V AC / 180-275V DC 48 W



99332
1-10V Controller



99722
DALI Controller 90-305V AC / 127-431V DC 120 W



Uplights | 3 topLED 1.8 W DC 24 V | CRI 80 | Base 95475M00

Single emission uplights for outdoor application. The super warm white LED light source with a diffused light distribution is composed of 3 topLED LEDs with CCT of 2700 K and a CRI 80.

The device body is made of aluminium and features a black finish, processed by means of coating; the diffuser is made of PC with a sandblasting treatment. The ingress protection degree is IP68; the total weight is of 0.100 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 1.8 W. The power supply cable is included and features a 1.5 m length.

The device features protection class III and can be wall lights or floor-mounted with an outer casing, code 98291 (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 D.

Illuminotecnical Features

Delivered lumens	54 lm
Consumption	1,4 W
Luminaire efficacy	54 lm/W
Colour temperature	2700 K
Colour rendering index	80 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

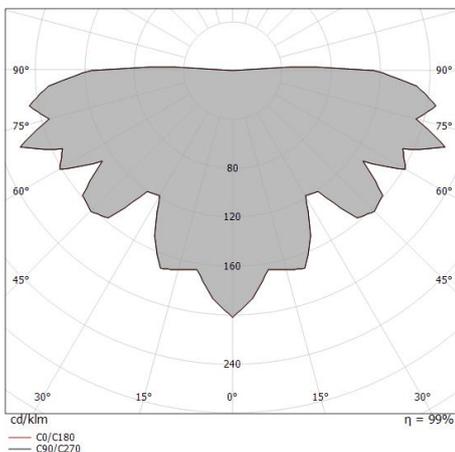
LED Life / Failure Ratio

UGR

UGR axial	32.3
UGR transversal	32.3
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

C0/C180 optics	180°
Light distribution simmetry	Symmetrical





Orma_FO | Uplights | Accessories
95475M00



98 /
138



105

Outer casing

installation position: floor, land; type of installation: masonry L=105mm, H=122mm, D=105mm.

Material:Aluminium, colour:Anodised Aluminum, processing:Anodisation.

Finish



Code

98291



80



Ø43

Outer casing

installation position: floor, land; type of installation: masonry L=43mm, H=80mm, D=43mm.

Material:ABS Plastic, colour:black.

Code

98292