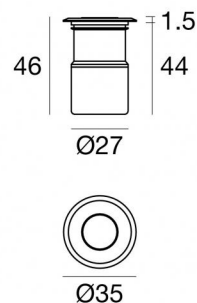
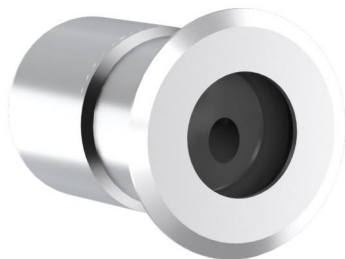




Wall Lights | 1 x powerLED 1.5 W DC 24 V | CRI 80  
84075N07



Technical data	
Type	Encasement with flange - -
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLED
Optics	Asymmetric Wallwasher
Light emission direction	downward
Nominal power	1.5 W DC
Source lumens	213 lm
Input voltage range	24V
CCT / Tone	4000 K
Colour rendering index	80 Ra
C.C. / C.V.	CV
Safety class	3
IP	IP66
IK	IK05
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	No
Cable included	Yes
Cable length	1 m
Resin potting	Yes
Type of light emission	Single emission
Net weight	0.174 Kg
Electrostatic discharge protection	No
Surge protection	No
Product technological characteristics	TVS

### Finishing casing

Material	AISI 316L steel
Colour	steel
Processing	Shot peening

### Finishing base

Material	Stainless steel 316
Colour	steel

### Electronics



89488  
On/Off Driver 190~250V AC / 180~275V DC 15 W (1 - 10 art.)



89179  
On/Off Driver 198~264V AC 24 W (1 - 16 art.)



89359  
On/Off Driver 198~264V AC / 180~275V DC 48 W (1 - 32 art.)



Wall Lights | 1 x powerLED 1.5 W DC 24 V | CRI 80 | Base 84075N07

Single emission wall lights for outdoor application. The natural white LED light source with a asymmetric wallwasher light distribution is composed of 1 powered LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 213 lm, with a 142.0 lm/W nominal luminous efficacy.

The device body is made of aisi 316l steel and features a steel finish, processed by means of shot peening. The ingress protection degree is IP66; the total weight is of 0.174 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 1.5 W. The power supply cable is included and features a 1 m length.

The device features protection class III and can be floor-mounted with an outer casing, code 84918(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.

### Illuminotechnical Features

Light Output Ratio (LOR)	4 %
Source lumens	213 lm
Delivered lumens	9 lm
Consumption	1,5 W
Luminaire efficacy	9 lm/W
Colour temperature	4000 K
Standard Deviation of Colour Matching	1.5 Step
Colour rendering index	80 Ra

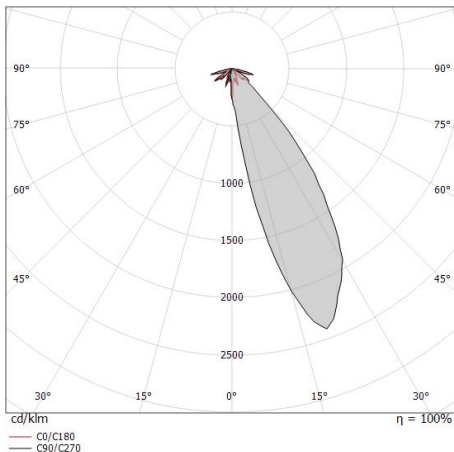
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

### LED Life / Failure Ratio

L70 B10 C0 361980h (at Tj 60 Ta 25 )

### OPTICAL

C0/C180 optics	154°
Light distribution symmetry	Asymmetrical



Distance [m]	Cone diameter [m]	E(0°) E(C0)	77.2°	90°
0.5	4.40	9	0	
1.0	8.80	2	0	
1.5	13.20	1	0	
2.0	17.61	1	0	
2.5	22.01	0	0	
3.0	26.41	0	0	

Distance [m]      Cone diameter [m]      Illuminance [lx]

— C0/C180 (Half-peak divergence: 154.4°)



Quara\_R | Step Lights | Accessories  
**84075N07**



Outer casing

installation position: floor, land; type of installation: masonry L=87mm, H=60mm, D=60mm.

Material:ABS Plastic, colour:black.

**Code**

84918