

Wall Lights | 1 x powerLED 1.5 W DC 24 V | CRI 90 84077M07



























Technical data	
Туре	Encasement with flange
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLED
Optics	Asymmetric Wallwasher
Light emission direction	upward
Nominal power	1.5 W DC
Input voltage range	24 V
CCT / Tone	2700 K
Colour rendering index	90 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
C.V C.C. Converter	Converter 24V included
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	OT58 brass
Colour	Raw Brass

Finishing base	
Material	Stainless steel
Colour	steel

Electronics



89488 On/Off Driver 190~250V AC / 180~275V DC 15 W (1 - 9



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.)



On/Off Driver 198~264V AC / 176~275V DC 150 W (1 art.)



99660

DALI - 1-10V Controller 24V DC 216 W (1 art.)



C-E500023

DALI - 1-10V - Push and Simply Dim Controller 8~53V DC 576 W (1 art.)

Cables Electrification				
Cable connector	No			



7 lm

Wall Lights | 1 x powerLED 1.5 W DC 24 V | CRI 90 | Base $\bf 84077M07$

Single emission wall lights for outdoor application. The super warm white LED light source with a asymmetric wallwasher light distribution is composed of 1 powerled LEDs with CCT of 2700 K and a CRI 90.

The device body is made of ot58 brass and features a raw brass finish. The ingress protection degree is IP66; the total weight is of 0.174 kg.

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.

Consumption 1,5 W Luminaire efficacy 7 lm/W Colour temperature 2700 K Standard Deviation of Colour Matching 3 Step MacAdam Colour rendering index 90 Ra Standard Operating Ambient Temperature -20 / +50°C

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

Energy efficiency class

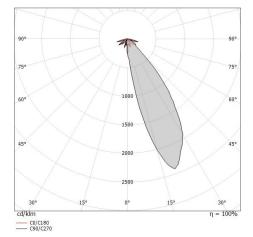
Illuminotechnical Features

Ordinary temperature on the glass

Delivered lumens

LED Life / Failure RatioL70 B20 C0 214455h (at Tj 60 Ta 25)

OPTICAL	
C0/C180 optics	154°
Light distribution simmetry	Asymmetrical



tance [m]	26.41 Cone diameter [m]	E(0°)	77.2° Illuminan	0 0
	22.01	E(0°)	77.2°	0
	17.61	E(0°)	77.2°	0
	13.20	E(C0)	77.2°	1 0
	8.80	E(0°)	77.2°	2 0
	4.40	E(0°) E(C0)	77.2°	7
	4.40	E(0°)	77.	2°

Quara_R



Quara_R | Step Lights | Accessories 84077M07





installation position: floor, land; type of installation: masonry L=87mm, H=60mm, D=60mm. Material:ABS Plastic, colour:black.

Code 84918