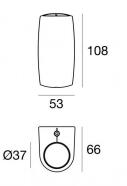
Wall Lights | 198-264 V AC /186-275 V DC 2 x powerLED 8 W DC - 9 W AC | CRI 80 82781N15





Technical data	
Туре	Surface
Installation position	Wall lights
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLED
Optics	Double Spot
Light emission direction	downward and upward
Nominal power	8 W DC
Total Power	9 W
Source lumens	1058 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	198 - 264 V AC
Frequency	50 - 60 Hz
CCT / Tone	4000 K
Colour rendering index	80 Ra
C.C. / C.V.	AC
Safety class	2
IP	IP66
IK	IK05
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	1 m
Resin potting	Yes
Type of light emission	Double emission
Net weight	0.31 Kg
Electrostatic discharge protection	Yes
Surge protection	1 KV
Product technological characteristics	Acquastop - TVS

Eff. C 🕅 🗘 🔕 🔄 🗆 🖨 K05 1966 1



Finishing casing		
Material	Die-cast Aluminium EN AB - 46100	
Colour	Dark brown	
Processing	Open pore anodizing + Powder Coating	
Finishing diffuser		
Material	Extra clear glass - Tempered	
Colour	opaline	
Processing	Sandblasting	
Cables Electrification		

Wall Lights | 198-264 V AC /186-275 V DC | 2 x powerLED 8 W DC - 9 W AC | CRI 80 | Base 82781N15

Double emission wall lights for outdoor application. The natural white LED light source with a double spot light distribution is composed of 2 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 1058 lm, with a 132.3 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a dark brown finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass tempered with a sandblasting treatment. The ingress protection degree is IP66; the total weight is of 0.31 kg.

The total absorbed power is 9 W. The power supply cable is included and features a 1 m length.

The device features protection class II and can be wall lights-mounted.

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

Energy efficiency class

This product contains 2 light sources of energy efficiency class E.

Illuminotechnical Features	
Light Output Ratio (LOR)	72 %
Source lumens	1058 lm
Delivered lumens	765 lm
Consumption	9 W
Luminaire efficacy	85 lm/W
Colour temperature	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

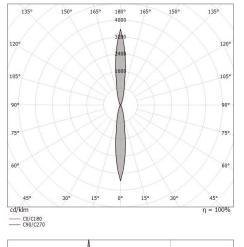
LED Life / Failure Ratio

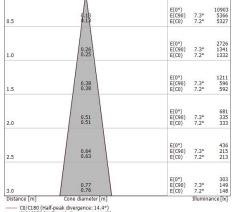
L70 B10 C0 247450h (at Tj 60 Ta 25)

17.6
17.7
S=0.25H
70/50/20

OPTICAL

OFTICAL	
C0/C180 optics	14°
Light distribution simmetry	Symmetrical





C0/C180 (Half-peak divergence: 14.4°) C90/C270 (Half-peak divergence: 14.6°)