Cubit Pro



Wall Lights | 180-264 V AC /230-280 V DC 2 x powerLEDs 5.2 W DC - 6.5 W AC | CRI 80 77424W15

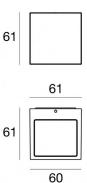






Optic 15	Optic 00
Technical data	
Туре	Surface
Installation position	Wall lights
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLEDs
Optics	Double Spot
Light emission direction	downward and upward
Nominal power	5.2 W DC
Total Power	6.5 W
Source lumens	850 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	180 - 264 V AC
Frequency	50 - 60 Hz
CCT / Tone	3000 K
Colour rendering index	80 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP65
IK	IK08
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	No
Resin potting	No
Type of light emission	Double emission
Net weight	0.32 Kg
Electrostatic discharge protection	Yes
Surge protection	1 KV





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

Finishing diffuser		
Material	Extra clear glass - Tempered	
Colour	transparent	
Processing	Silk-screening	

The driver contained in the device complies with IEC 61347-2-13 annex J, and can therefore be powered by centralized power systems.

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Double emission wall lights for outdoor application. The warm white LED light source with a double spot light distribution is composed of 2 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 850 lm, with a 163.5 lm/W nominal luminous efficacy.

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 diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP65; the total weight is of 0.32 kg.

The total absorbed power is 6.5 W.

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

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

Light Output Ratio (LOR) 22 % Source lumens 850 lm Delivered lumens 192 lm Consumption 6.5 W Luminaire efficacy 29 lm/W 3000 K Colour temperature Standard Deviation of Colour Matching 3 Step MacAdam Colour rendering index 80 Ra -20 / +50°C Standard Operating Ambient Temperature Ordinary temperature on the glass 40°C

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

Energy efficiency class

Illuminotechnical Features

L70 B10 C0 250000h (at Tj 65 Ta 25)

