Cubit Pro



Wall Lights | 90-264 V AC /180-280 V DC 1 x powerLEDs 2.6 W DC - 3.2 W AC | CRI 80

77416W15







Technical data		
Type	Surface	
Installation position	Wall lights	
Installation environment	Outdoor	
Light Source	LED	
Circuit structure	powerLEDs	
Optics	Spot	
Light emission direction	downward	
Nominal power	2.6 W DC	
Total Power	3.2 W	
Source lumens	213 lm	
Nominal input voltage	220 - 240 V AC	
Input voltage range	90 - 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	Single emission	
Net weight	0.3 Kg	
Electrostatic discharge protection	Yes	
Surge protection	1 KV	
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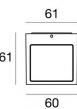












Finishing casing		
Die-cast Aluminium EN AB - 46100		
Dark brown		
Open pore anodizing + Powder Coating		

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

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Single emission wall lights for outdoor application. The warm white LED light source with a spot light distribution is composed of 1 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 213 lm, with a 106.5 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 silk-screening treatment. The ingress protection degree is IP65; the total weight is of 0.3 kg.

The total absorbed power is 3.2 W.

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

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

Energy efficiency class This product contains a lice

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

Illuminotechnical Features	
Light Output Ratio (LOR)	45 %
Source lumens	213 lm
Delivered lumens	96 lm
Consumption	3.2 W
Luminaire efficacy	30 lm/W
Colour temperature	3000 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

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

