Cubit Pro



Wall Lights | 198-264 V 4 x powerLEDs 14 W DC - 17 W AC | CRI 80

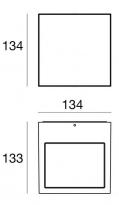






Technical data		
Type	Surface	
Installation position	Wall lights	
Installation environment	Outdoor	
Light Source	LED	
Circuit structure	powerLEDs	
Optics	Ultra Spot	
Light emission direction	downward	
Nominal power	14 W DC	
Total Power	17 W	
Source lumens	1888 lm	
Nominal input voltage	220 - 240 V AC	
Input voltage range	198 - 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	1.96 Kg	
Electrostatic discharge protection	Yes	
Surge protection	1 KV	





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

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

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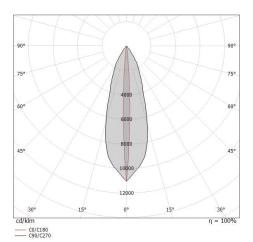
Single emission wall lights for outdoor application. The warm white LED light source with a ultra spot light distribution is composed of 4 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1888 lm, with a 134.9 lm/W nominal luminous efficacy.

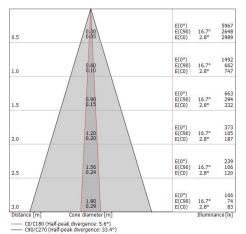
The device body is made of die-cast aluminium en ab - 46100 and features a white finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP65; the total weight is of 1.96 kg.

The total absorbed power is 17 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 light source of energy efficiency class E.

7 %
1888 lm
136 lm
17 W
8 lm/W
3000 K
3 Step MacAdam
80 Ra
-20 / +50°C
40°C

LED Life / Failure Ratio

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

UGR	
UGR axial	17
UGR transversal	-11.5
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C90/C270 optics	33°
C0/C180 optics	6°
Light distribution simmetry	Symmetrical 2 assis