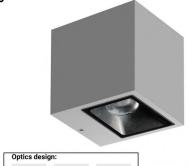
Cubit Pro

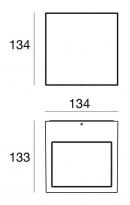
Wall Lights | 198-264 V AC /176-280 V DC 1 arrayLED 14 W DC - 17 W AC | CRI 80 **76253W60**



V		
05	Down Cell: 15/30/60	Elliptic 88 Asym.Ww 07

Technical data	
Туре	Surface
Installation position	Wall lights
Installation environment	Outdoor
Light Source	LED
Circuit structure	arrayLED
Optics	Medium Wide Flood
Light emission direction	downward
Nominal power	14 W DC
Total Power	17 W
Source lumens	1946 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	DALI-2 - PUSH DIM
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	2 KV

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

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

Cubit Pro

Wall Lights | 198-264 V AC /176-280 V DC | 1 arrayLED 14 W DC - 17 W AC | CRI 80 | Base 76253W60

909

75°

605

Single emission wall lights for outdoor application. The warm white LED light source with a medium wide flood light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1946 lm, with a 139.0 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a grey 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.

90

60

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.

Illuminotechnical Features	
Light Output Ratio (LOR)	67 %
Source lumens	1946 lm
Delivered lumens	1315 lm
Consumption	17 W
Luminaire efficacy	77 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Colour rendering index	80 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

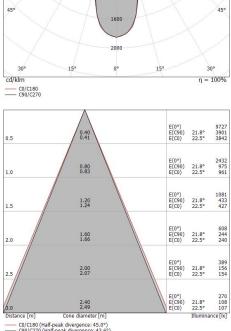
LED Life / Failure Ratio

L70 B10 C0 252000h (at Tj 65 Ta 25)

UGR	
UGR axial	18.1
UGR transversal	18.3
	S=0.25H
Reflection factor	70/50/20

~

UPTICAL				
C0/C180 optics	44°			
Light distribution simmetry	Symmetrical			



800

1200

C0/C180 (Half-peak divergence: 45.0°) C90/C270 (Half-peak divergence: 43.6°)

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