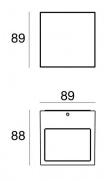
# Cubit Pro

### Wall Lights | 180-264 V AC /230-280 V DC 1 arrayLED 6.7 W DC - 8.7 W AC | CRI 80 **76584M07**



	05 Down Cell: Elliptic 88 15/30/60 Asym.Ww 07	
Technical da	ta	
Туре		Surface
Installation po	Wall lights	
Installation en	vironment	Outdoor
Light Source		LED
Circuit structure		arrayLED
Optics	Asymmetric Wallwasher	
Light emissior	n direction	downward
Nominal power		6.7 W DC
Total Power		8.7 W
Source lumens		849 lm
Nominal input	voltage	220 - 240 V AC
Input voltage	range	180 - 264 V AC
Frequency		50 - 60 Hz
CCT / Tone		2700 K
Colour render	ing index	80 Ra
C.C. / C.V.		AC
Safety class		1
IP		IP65
IK		IK08
Glow wire tes	t	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 include	d	No
Resin potting		No
Type of light emission		Single emission
Net weight		0.77 Kg
Electrostatic o	lischarge protection	Yes
Surge protect	ion	1 KV

### 



Finishing casin	g	
Material	Die-cast Aluminium EN AB - 46100	
Colour	White	
Processing	Open pore anodizing + Powder Coating	
Finishing diffus	er	
Material	Extra clear glass - Tempered	
Colour	transparent	
Processing	Silk-screening	
	One Soleching	
Cables Electrifi	cation	

Cable connector No

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

# Cubit Pro

### Wall Lights | 180-264 V AC /230-280 V DC | 1 arrayLED 6.7 W DC - 8.7 W AC | CRI 80 | Base **76584M07**

Single emission wall lights for outdoor application. The super warm white LED light source with a asymmetric wallwasher light distribution is composed of 1 arrayled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 849 lm, with a 141.5 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 0.77 kg.

The total absorbed power is 8.7 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

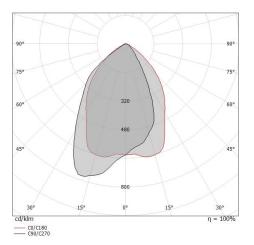
This product contains a light source of energy efficiency class F.

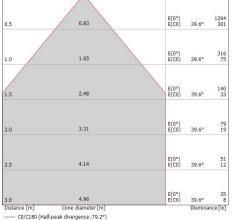
Illuminotechnical Features	
Light Output Ratio (LOR)	59 %
Source lumens	849 lm
Delivered lumens	509 lm
Consumption	8.7 W
Luminaire efficacy	58 lm/W
Colour temperature	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

#### LED Life / Failure Ratio

L70 B10 C0 134020h (at Tj 65 Ta 25)

OPTICAL				
C0/C180 optics	79°			
Light distribution simmetry	Asymmetrical			





Colorod (nan-peak unergence: / 9.2 )

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