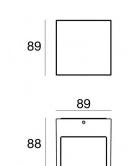
Cubit Pro

Wall Lights | 198-264 V 2 arrayLED 13.4 W DC - 15.5 W AC | CRI 80 76615N15





15/30/60 15/30/60		
Technical data		
Туре	Surface	
Installation position	Wall lights	
Installation environment	Outdoor	
Light Source	LED	
Circuit structure	arrayLED	
Optics	Double Spot	
Light emission direction	downward and upward	
Nominal power	13.4 W DC	
Total Power	15.5 W	
Source lumens	1870 lm	
Nominal input voltage	220 - 240 V AC	
Input voltage range	198 - 264 V AC	
Frequency	50 - 60 Hz	
CCT / Tone	4000 K	
Colour rendering index	80 Ra	
C.C. / C.V.	AC	
Safety class	1	
IP	IP65	
к	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	0.83 Kg	
Electrostatic discharge protection	Yes	
Surge protection	1 KV	



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Finishing casing]
Material	Die-cast Aluminium EN AB - 46100
Colour	Black
Processing	Open pore anodizing + Powder Coating
Finishing diffus	er
Material	Extra clear glass - Tempered

transparent

Silk-screening

Colour

Processing

	Optics desi	gn:	
		0	
	Down Cell: 15/30/60	Up: 15/30/60	
Technical dat	ta		
Туре			
Installation po	sition		
Installation en	vironment		
Light Source			
Circuit structu	re		
Optics			
Light emissior	direction		
Nominal powe	er		
Total Power			
Source lumen	s		
NI . I			

Wall Lights | 198-264 V | 2 arrayLED 13.4 W DC - 15.5 W AC | CRI 80 | Base 76615N15

Double emission wall lights for outdoor application. The natural white LED light source with a double spot light distribution is composed of 2 arrayled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 1870 lm, with a 139.6 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 0.83 kg.

The total absorbed power is 15.5 W.

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

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

Energy efficiency class

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

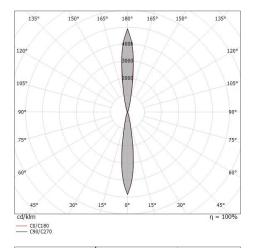
Illuminotechnical Features	
Light Output Ratio (LOR)	65 %
Source lumens	1870 lm
Delivered lumens	1218 lm
Consumption	15.5 W
Luminaire efficacy	78 lm/W
Colour temperature	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

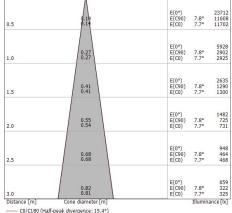
LED Life / Failure Ratio

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

UGR	
UGR axial	10.8
UGR transversal	12
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL		
C0/C180 optics	15°	
Light distribution simmetry	Symmetrical	





C0/C180 (Half-peak divergence: 15.4°) C90/C270 (Half-peak divergence: 15.6°)