Pound_Wall



Wall Lights | 108-305 V AC /170-280 V DC 1 arrayLED 26 W DC - 29 W AC | CRI 90

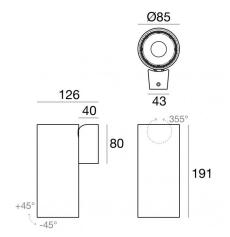
82000W60





Technical data		
Туре	Surface	
Installation position	Wall lights	
Installation environment	Indoor	
Light Source	LED	
Circuit structure	arrayLED	
Optics	Medium Wide Flood	
Light emission direction	downward	
Nominal power	26 W DC	
Total Power	29 W	
Source lumens	4349 lm	
Nominal input voltage	220 - 240 V AC	
Input voltage range	108 - 305 V AC	
Frequency	50 - 60 Hz	
CCT / Tone	3000 K	
Colour rendering index	90 Ra	
C.C. / C.V.	AC	
Safety class	1	
IP	IP20	
Glow wire test	850°	
Direct mounting on normally flammable surfaces	Yes	
CE	Yes	
Driver included	Driver	
Dimmable article	No	
Directional	Swivelling	
total angle (vertical plane)	90 °	
total angle (horizontal plane)	355 °	
Tilting	No	
Walk-over	No	
Drive-over	No	
Cable included	No	
Resin potting	No	
Type of light emission	Single emission	
Net weight	1.2 Kg	
Electrostatic discharge protection	Yes	
Surge protection	2 KV	
Optics technology	Anti - Glare	





Finishing casing			
Material	Die-cast Aluminium EN AB - 46100		
Colour	Black		
Processing	Powder coating		

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

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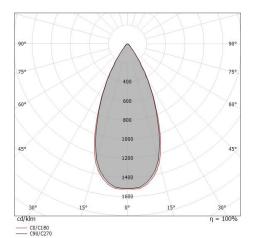
Single emission wall lights for indoor application. The warm white LED light source with a medium wide flood light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 4349 lm, with a 167.3 lm/W nominal luminous efficacy.

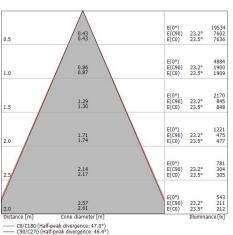
The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of powder coating. The ingress protection degree is IP20; the total weight is of 1.2 kg.

The total absorbed power is 29 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.

Illuminotechnical Features	
Light Output Ratio (LOR)	73 %
Source lumens	4349 lm
Delivered lumens	3217 lm
Consumption	29 W
Luminaire efficacy	110 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Colour rendering index	90 Ra
Colour Rendering Index	60 R9
Black Body Locus	On
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

LED Life / Failure Ratio

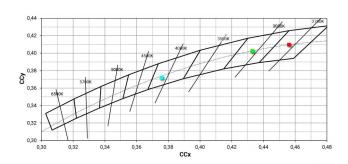
L70 B10 C0 252000h (at Tj 65 Ta 25)

UGR	
UGR transversal	22
UGR axial	22
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	46°
Light distribution simmetry	Symmetrical

COLOR VECTOR GRAPHIC





Pound_Wall



Pound_Wall | Wall Lights | Accessories **82000W60**

Anti-glare Anti-glare Type: honeycomb louvre. Material:Pom-C, colour:Black.	Code C-U300008
Anti-glare Anti-glare Type: 45° cylindrical screen. Material:Pom-C, colour:Black.	Code C-U300030
Anti-glare Anti-glare Type: cross louvres. Material:Pom-C, colour:Black.	Code C-U300031
Anti-glare Anti-glare Type: cylindrical screen. Material:Pom-C, colour:Black.	Code C-U300029
Diffuser Diffuser Type: elliptical filter	Code C-U300007
Optics - SPOT Light distribution: spot,Cover material: uv resistant polycarbonate	Code C-U300015
Optics - FLOOD Light distribution: flood,Cover material: ,uv resistant polycarbonate,uv resistant polycarbonate,uv resistant polycarbonate	Code C-U300016
Optics - WIDE FLOOD Light distribution: medium flood,Cover material: ,uv resistant polycarbonate,uv resistant polycarbonate	Code C-U300017