Pound_Wall

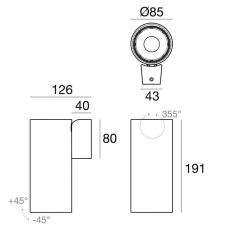
Wall Lights | 108-305 V AC /170-280 V DC 1 arrayLED 26 W DC - 29 W AC | CRI 90 82000W30





Technical data	
Туре	Surface
Installation position	Wall lights
Installation environment	Indoor
Light Source	LED
Circuit structure	arrayLED
Optics	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

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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.

Pound_Wall

Wall Lights | 108-305 V AC /170-280 V DC | 1 arrayLED 26 W DC - 29 W AC | CRI 90 | Base 82000W30

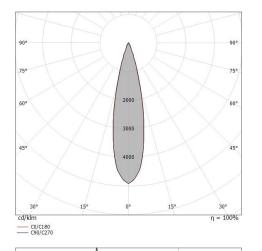
Single emission wall lights for indoor application. The warm white LED light source with a flood light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 4349 lm, with a 167.3 lm/W nominal luminous efficacy.

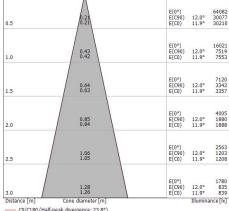
The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of powder coating. The ingress protection degree is IP20; the total weight is of 1.2 kg.

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.





C0/C180 (Half-peak divergence: 23.8°) C90/C270 (Half-peak divergence: 24.0°)

Energy efficiency class

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

Illuminotechnical Features	
Light Output Ratio (LOR)	74 %
Source lumens	4349 lm
Delivered lumens	3256 lm
Consumption	29 W
Luminaire efficacy	112 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

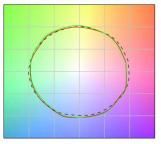
L70 B10 C0 252000h (at Tj 65 Ta 25)

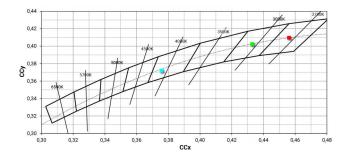
UGR	
UGR transversal	16.6
UGR axial	16.6
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

C0/C180 optics	24°
Light distribution simmetry	Symmetrical

COLOR VECTOR GRAPHIC





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Pound_Wall | Wall Lights | Accessories 82000W30

	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 <u>C-U300036</u>
G	Anti-glare Anti-glare Type: cross louvres. Material:Pom-C, colour:Black.	Code C-U30003
	Anti-glare Anti-glare Type: cylindrical screen. Material:Pom-C, colour:Black.	Code C-U30002
0	Diffuser Diffuser Type: elliptical filter	Code C-U30000
6	Optics - SPOT Light distribution: spot,Cover material: uv resistant polycarbonate	Code C-U30001
	Optics - FLOOD Light distribution: flood,Cover material: ,uv resistant polycarbonate,uv resistant polycarbonate,uv resistant polycarbonate	Code <u>C-U30001</u>
6	Optics - WIDE FLOOD Light distribution: medium flood,Cover material: ,uv resistant polycarbonate,uv resistant polycarbonate,uv resistant polycarbonate	Code C-U30001

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