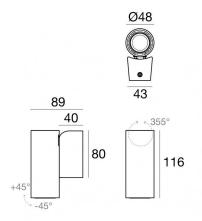
Pound_Wall

Wall Lights | 198-264 V AC /186-275 V DC 1 arrayLED 6.5 W DC - 8.5 W AC | CRI 90 81995N60



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	6.5 W DC
Total Power	8.5 W
Source lumens	805 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	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	0.5 Kg
Electrostatic discharge protection	Yes
Surge protection	2 KV
Optics technology	Anti - Glare

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Finishing casing	9
Material	Die-cast Aluminium EN AB - 46100
Colour	White
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 | 198-264 V AC /186-275 V DC | 1 arrayLED 6.5 W DC - 8.5 W AC | CRI 90 | Base 81995N60

909

75°

605

45

Single emission wall lights for indoor application. The natural white LED light source with a medium wide flood light distribution is composed of 1 arrayled LEDs with CCT of 4000 K and a CRI 90; the source luminous flux is 805 lm, with a 123.8 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 powder coating. The ingress protection degree is IP20; the total weight is of 0.5 kg.

The total absorbed power is 8.5 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 a light source of energy efficiency class F.

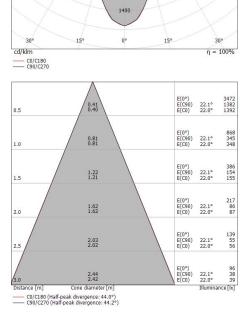
Illuminotechnical Features	
Light Output Ratio (LOR)	68 %
Source lumens	805 lm
Delivered lumens	555 lm
Consumption	8.5 W
Luminaire efficacy	65 lm/W
Colour temperature	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Standard Operating Ambient Temperature	-20 / +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	22.5
UGR transversal	22.5
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

C0/C180 optics	44°
Light distribution simmetry	Symmetrical



400

800

1200

75

609

45°

Pound_Wall | Wall Lights | Accessories 81995N60

	Optics Light distribution: spot,Cover material: uv resistant polycarbonate	Code 99805
	Optics Light distribution: medium flood,Cover material: ,uv resistant polycarbonate,uv resistant polycarbonate,uv resistant polycarbonate	Code 99806
	Optics Light distribution: flood,Cover material: ,uv resistant polycarbonate,uv resistant polycarbonate,uv resistant polycarbonate	Code 99807
0	Diffuser Diffuser Type: elliptical filter. Material:Pom-C, colour:Black.	Code 99775
	Anti-glare Anti-glare Type: honeycomb louvre. Material:Pom-C, colour:Black.	Code 99776
	Anti-glare Anti-glare Type: cross louvres. Material:Pom-C, colour:Black.	Code 99777
	Anti-glare Anti-glare Type: cylindrical screen. Material:Pom-C, colour:Black.	Code 99774
0	Anti-glare Anti-glare Type: 45° cylindrical screen. Material:Pom-C, colour:Black.	Code 99773

3/3 27.12.2024

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