Pound_S



Ceiling Downlights | 108-305 V AC /170-280 V DC 1 arrayLED 26 W DC 800 mA | CRI 90 82007M30





Technical data	
Туре	Surface
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	arrayLED
Optics	Flood
Light emission direction	downward
Nominal power	26 W DC
Source lumens	4295 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	108 - 305 V AC
Frequency	50 - 60 Hz
CCT / Tone	2700 K
Colour rendering index	90 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP40
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	Single emission
Net weight	1.05 Kg
Electrostatic discharge protection	Yes
Surge protection	2 KV

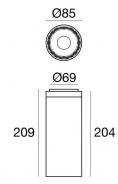












Finishing casing				
Material	Die-cast Aluminium EN AB - 46100			
Colour	White			
Processing	Powder coating			

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

Anti - Glare

Optics technology

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Ceiling Downlights | 108-305 V AC /170-280 V DC | 1 arrayLED 26 W DC 800 mA | CRI 90 | Base **82007M30**

Single emission ceiling downlights for indoor application. The super warm white LED light source with a flood light distribution is composed of 1 arrayled LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 4295 lm, with a 165.2 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 IP40; the total weight is of 1.05 kg.

The total absorbed power is 29 W.

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

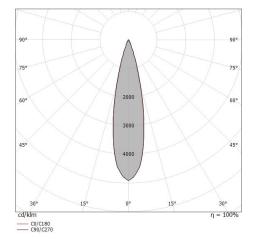
Compliant with the EN 60598-1 standard and its specific provisions.

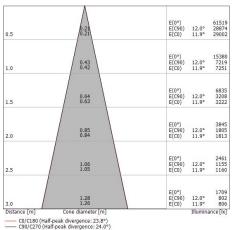
Energy efficiency class

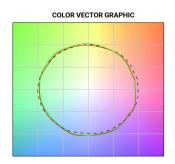
This product contains a light source of energy efficiency class E.

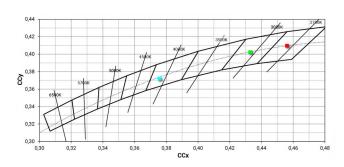
4295 lm
2700 K
2 Step MacAdam
90 Ra
60 R9
On
-20 / +50°C
40°C

LED Life / Failure RatioL70 B10 C0 252000h (at Tj 65 Ta 25)









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Pound_S | Ceiling Downlights | Accessories **82007M30**

est The	Anti-glare	Code
	Anti-glare Type: honeycomb louvre.	C-U300008
-contract	Material:Pom-C, colour:Black.	
		Code
	Anti-glare Anti-glare Type: 45° cylindrical screen.	C-U300030
	Material:Pom-C, colour:Black.	
		Code
	Anti-glare Anti-glare Type: cross louvres.	C-U300031
	Material:Pom-C, colour:Black.	
	Anti-glare	Code
	Anti-glare Type: cylindrical screen.	C-U300029
	Material:Pom-C, colour:Black.	
	Diffuser	Code
	Diffuser Type: elliptical filter	C-U300007
	0.440007	Code
	Optics - SPOT Light distribution: spot,Cover material: uv resistant polycarbonate	C-U300015
	Option FLOOD	Code
	Optics - FLOOD Light distribution: flood,Cover material: ,uv resistant polycarbonate,uv resistant polycarbonate,uv resistant polycarbonate	C-U300016
	Optics - WIDE FLOOD	Code
	Light distribution: medium flood,Cover material: ,uv resistant polycarbonate,uv resistant	C-U300017
	polycarbonate,uv resistant polycarbonate	

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