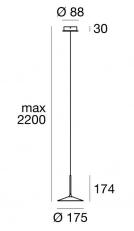
Poe_P1

Pendant Luminaires | 220-240 V 1 topLED 6 W DC - 7 W AC | CRI 80 8352



Technical data	
Туре	Surface
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward
Power	6 W
Source lumens	739 lm
Frequency	60 - 50 Hz
CCT / Tone	3000 K
Colour rendering index	80 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	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	2.7 m
Resin potting	No
Type of light emission	Single emission
Net weight	0.45 Kg
Electrostatic discharge protection	No
Surge protection	No



Material	Iron	
Colour	copper	
Processing	Coating	

Finishing diffuser	
Material	PC
Colour	opaline

Pendant Luminaires | 220-240 V | 1 topLED 6 W DC - 7 W AC | CRI 80 | Base 8352

Single emission pendant luminaires for indoor application. The warm white LED light source with a general lighting light distribution is composed of 1 topled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 739 lm, with a 123.2 lm/W nominal luminous efficacy.

The device body is made of iron and features a copper finish, processed by means of coating; the diffuser is made of PC. The ingress protection degree is IP20; the total weight is of 0.45 kg.

The total absorbed power is 6 W. The power supply cable is included and features a 2.7 m lenght.

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

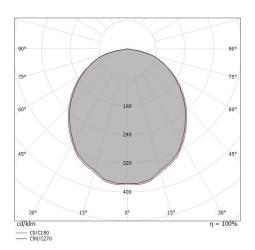
Compliant with the EN 60598-1 standard and its specific provisions.

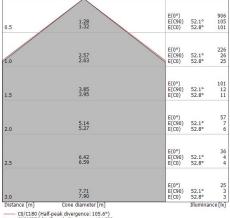
Illuminotechnical Features	
Light Output Ratio (LOR)	81 %
Source lumens	739 lm
Delivered lumens	600 lm
Consumption	7 W
Luminaire efficacy	85 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	25
LED Life / Failure Ratio	
L70 B20 C0 72.5h	

UGR	
UGR axial	28.7
UGR transversal	28.8
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
OPTICAL	
Light distribution simmetry	Symmetrical

104°

C0/C180 optics





C0/C180 (Half-peak divergence: 105.6°) C90/C270 (Half-peak divergence: 104.2°)