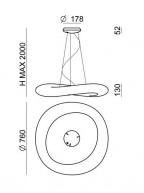
Pendant Luminaires | 220-240 V 156 topLED 32 W DC - 32 W AC | CRI 90 8007N



Technical data	
Construction year	2017
Туре	Surface
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward and upward
Power	32 W
Source lumens	4097 lm
Frequency	50 - 60 Hz
CCT / Tone	4000 K
Colour rendering index	90 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP20
Optical compartment IP	IP40
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	DALI
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	2.5 m
Resin potting	No
Type of light emission	Double emission
Net weight	3.950 Kg
Electrostatic discharge protection	No
Surge protection	No



Finishing casin	g	
Material	Aluminium	
Colour	white	
Processing	Coating	
Finishing diffus	er	
Material	PE	

Material	PE
Colour	neutral

Pendant Luminaires | 220-240 V | 156 topLED 32 W DC - 32 W AC | CRI 90 | Base 8007N

Double emission pendant luminaires for indoor application. The warm white LED light source with a general lighting light distribution is composed of 156 topled LEDs with CCT of 4000 K and a CRI 90; the source luminous flux is 4097 lm, with a 128.0 $\ensuremath{\text{Im}/\text{W}}$ nominal luminous efficacy.

The device body is made of aluminium and features a white finish, processed by means of coating; the diffuser is made of pe. The ingress protection degree is IP20; the total weight is of 3.950 kg.

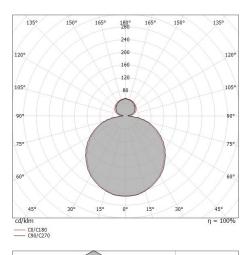
The total absorbed power is 32 W. The power supply cable is included and features a 2.5 m lenght.

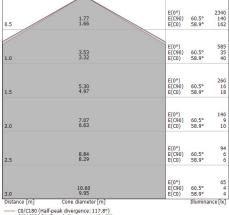
The device features protection class I and can be ceiling-mounted.

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

Illuminotechnical Features	
Light Output Ratio (LOR)	56 %
Source lumens	4097 lm
Delivered lumens	2330 lm
Consumption	32 W
Luminaire efficacy	72 lm/W
Colour temperature	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	25
LED Life / Failure Ratio	
L80 B20 C0 80h	

UGR	
UGR axial	13.7
UGR transversal	13.4
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
OPTICAL	
Light distribution simmetry	Symmetrical
C0/C180 optics	118°





C0/C180 (Half-peak divergence: 117.8°) C90/C270 (Half-peak divergence: 121.0°)