

Pendant Luminaires | 200-240 V 192 topLED 53 W DC - 59 W AC | CRI 90 9757

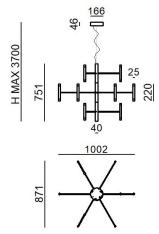






Technical data	
Туре	Pendant Luminaires
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Total Power	59 W
Source lumens	8110 lm
Voltage	200 - 240 V AC
Frequency	50 - 60 Hz
CCT / Tone	3000 K
Colour rendering index	90 Ra
IP .	IP20
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	DALI-2 - PUSH DIM
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	3 m
Resin potting	No
Type of light emission	Double emission
Net weight	4.200 Kg
Electrostatic discharge protection	No
Surge protection	No





Finishing casing		
Material	Aluminium - Aluminium	
Colour	Brushed gold - Embossed white RAL 9003	
Processing	Coating	

Finishing diffuser		
Material	PMMA	
Colour	sandblasted	

Finishing mounting frame		
Material	Iron	
Colour	Embossed white RAL 9003	
Processing	Coating	
Cables Pendant Luminaires		

3000 mm

Max cable length

Perla



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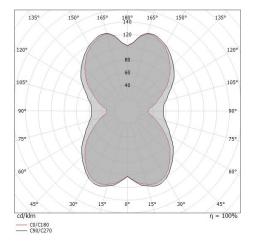
Double emission pendant luminaires for indoor application. The warm white LED light source with a diffused light distribution is composed of 192 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 8110 lm, with a 153.0 lm/W nominal luminous efficacy.

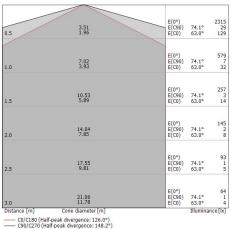
The device body is made of aluminium and features a embossed white ral 9003 finish, processed by means of coating The device body is made of aluminium and features a brushed gold finish; the diffuser is made of pmma; the mounting frame is made of iron, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 4.200 kg.

The total absorbed power is 59 W. The power supply cable is included and features a 3 m length.

and can be ceiling-mounted.

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





Energy efficiency class

This product contains 24 light sources of energy efficiency class D.

Illuminotechnical Features	
Light Output Ratio (LOR)	69 %
Source lumens	8110 lm
Delivered lumens	5644 lm
Consumption	59 W
Luminaire efficacy	95 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	25°C

LED Life / Failure Ratio

L70 B20 C0 72500h (at Tj 115 Ta 25)

UGR	
UGR transversal	15.2
UGR axial	17.2
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	126°
C90/C270 optics	148°
Light distribution simmetry	Symmetrical 2 assis