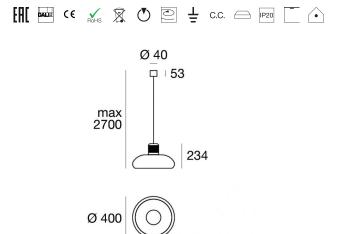
Trepiù



Pendant Luminaires | 220-240 V 1 topLED 24 W DC - 27 W AC | CRI 90 9305



Technical data		
Construction year	2021	
Туре	Pendant Luminaires	
Installation position	Ceiling	
Installation environment	Indoor	
Light Source	LED	
Total Power	27 W	
Source lumens	2535 lm	
Rated efficiency	240 - Array AC	
Frequency	50 - 60 Hz	
CCT / Tone	3000 K	
Colour rendering index	90 Ra	
C.C. / C.V.	AC	
Safety class	1	
IP	IP20	
Glow wire test	650°	
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	



Finishing casing	3	
Material	plastic - Aluminium	
Colour	black - chrome	
Processing	Electroplating	
Finishing diffus	er	
Material	PMMA	
Processing	Sandblasting	
Finishing mounting frame		
Material	metal	
Processing	Coating	

No

Yes 2.5 m

No

No

No

Single emission 2.400 Kg

Drive-over

Cable included

Type of light emission

Electrostatic discharge protection

Cable length Resin potting

Net weight

Surge protection

Trepiù



Pendant Luminaires | 220-240 V | 1 topLED 24 W DC - 27 W AC | CRI 90 | Base **9305**

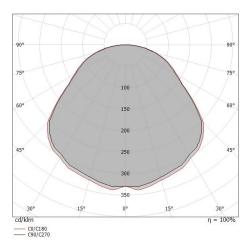
Single emission pendant luminaires for indoor application. The warm white LED light source with a general lighting light distribution is composed of 1 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2535 lm, with a 105.6 lm/W nominal luminous efficacy.

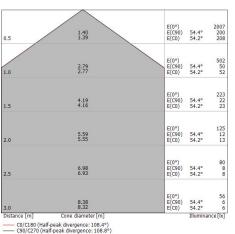
The device body is made of aluminium and features a chrome finish, processed by means of electroplating The device body is made of plastic and features a black finish; the diffuser is made of pmma with a sandblasting treatment; the mounting frame is made of metal, processed by means of coating. The ingress protection degree is IP20; the total weight is of 2.400 kg.

The total absorbed power is 27 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.





Energy efficiency class

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

Illuminotechnical Features	
Light Output Ratio (LOR)	60 %
Source lumens	2535 lm
Delivered lumens	1525 lm
Consumption	27 W
Luminaire efficacy	56 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

UGR	
UGR axial	22.4
UGR transversal	22.5
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Light distribution simmetry	Symmetrical
C0/C180 optics	108°