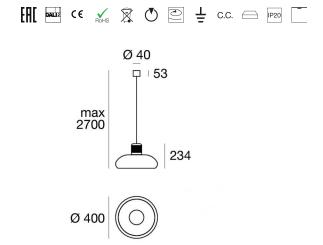
## Trepiù



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



Technical data	
Construction year	2021
Туре	Pendant Luminaires
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward
Power	24 W
Source lumens	2535 lm
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
Drive-over	No
Cable included	Yes
Cable length	2.5 m
Resin potting	No
Type of light emission	Single emission
Net weight	2.400 Kg
Electrostatic discharge protection	No
Surge protection	No
	•



Finishing casing				
Material	plastic - Aluminium			
Colour	RAL 1003 Yellow - chrome			
Processing	Electroplating			
Finishing diffuser				
Material	PMMA			
Processing	Sandblasting			
Finishing mounting frame				
Material	metal			
Processing	Coating			



Pendant Luminaires | 220-240 V | 1 topLED 24 W DC - 27 W AC | CRI 90 | Base  $\bf 9306$ 

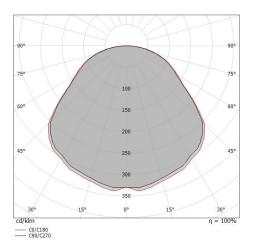
Single emission pendant luminaires for indoor application. The warm white LED light source with a general lighting light distribution is composed of 1 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2535 lm, with a 105.6 lm/W nominal luminous efficacy.

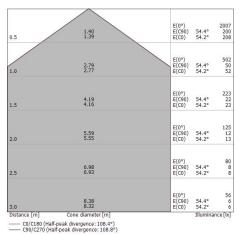
The device body is made of aluminium and features a chrome finish, processed by means of electroplating The device body is made of plastic and features a ral 1003 yellow finish; the diffuser is made of pmma with a sandblasting treatment; the mounting frame is made of metal, processed by means of coating. 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
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°