

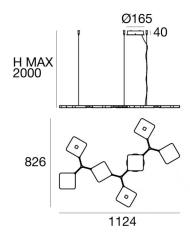
Pendant Luminaires | 220-240 V 165 topLED 49 W DC - 54 W AC | CRI 90 **8526**





Technical data	
Designer	Pio e Tito Toso
Construction year	2016
Туре	Surface
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	downward and upward
Nominal power	49 W DC
Total Power	54 W
Source lumens	5001 lm
Voltage	220 - 240 V AC
Frequency	60 - 50 Hz
CCT / Tone	3000 K
Colour rendering index	90 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	Phase cut - Phase cut
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	2000 m
Resin potting	No
Type of light emission	Double emission
Net weight	6.6 Kg
Electrostatic discharge protection	No
Surge protection	No
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Finishing casing		
Material	Aluminium	
Colour	White	
Processing	Coating	

Finishing diffuser		
Material	PC	
Colour	transparent	

Finishing mounting frame		
Material	metal	
Colour	White	
Processing	Coating	



Pendant Luminaires | 220-240 V | 165 top LED 49 W DC - 54 W AC | CRI 90 | Base $\bf 8526$

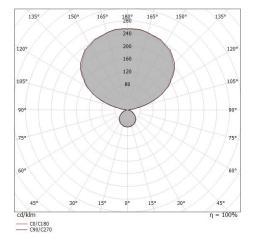
Double emission pendant luminaires for indoor application. The warm white LED light source with a diffused light distribution is composed of 165 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 5001 lm, with a 102.1 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a white finish, processed by means of coating; the diffuser is made of PC; the mounting frame is made of metal, with a white finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 6.6 kg

The total absorbed power is 54 W. The power supply cable is included and features a 2000 m length.

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 3 light sources of energy efficiency class F.

Illuminotechnical Features	
Light Output Ratio (LOR)	92 %
Source lumens	5001 lm
Delivered lumens	4610 lm
Consumption	54 W
Luminaire efficacy	85 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)

OPTICAL	
C0/C180 optics	110°
Light distribution simmetry	Symmetrical



Quad_P7 | Pendant Luminaires | Accessories **8526**





Dimmer 220-240V Code KIT0026



Dimmer
Radio-frequenza, 85-240V

Code KIT0080