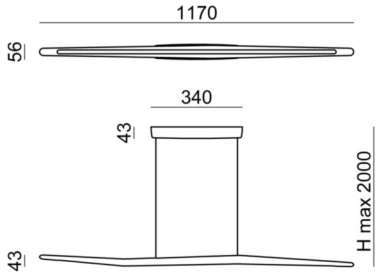
Branch

Pendant Luminaires | 220-240 V | topLED 38 W | CRI 85
7466



Technical data	
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward and upward
Power	38 W
Luminous flux (source)	2760 lm
Frequency	50 - 60 Hz
CCT / Tonalità	3000 K
Colour rendering index	85 Ra
AC / DC	AC
Safety class	1
IP	IP20
Optical compartment IP	IP40
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Driver included	Yes
Induzione	No
Emergency mode	No
Motion sensor	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Net weight	2.77 Kg

Finishing casing	
Material	Aluminium
Colour	translucent

Finishing diffuser	
Material	PC
Processing	Sandblasting

Finishing mounting frame	
Material	Aluminium
Colour	translucent

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Double emission pendant luminaires for indoor application. The warm white LED light source with a general lighting light distribution is composed of 240 topled LEDs with CCT of 3000 K and a CRI 85; the source luminous flux is 2760 lm, with a 72.6 lm/W nominal luminous efficacy and an operating lifetime (L80) of 80000 hours.

The device body is made of aluminium and features a translucent finish; the diffuser is made of PC with a sandblasting treatment; the mounting frame is made of aluminium, with a translucent finish. The ingress protection degree is IP20; the total weight is of 2.77 kg. The power supply driver is included in the delivery.

The total absorbed power is 38 W.

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

Illuminotechnical Features	
Light Output Ratio (LOR)	54 %
Luminous flux (source)	2760 lm
Luminaire luminous flux	1501.58 lm
Consumption	38 W
Luminaire efficacy	39 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	85 Ra

UGR	
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	< 22
UGR axial	< 16

OPTICAL	
Light distribution simmetry	Asymmetrical
Ottica C0/C180	116°
Ottica C90/C270	72°