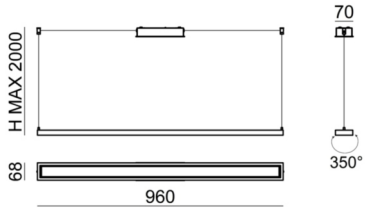
Tablet_P1

Pendant Luminaires | 220-240 V | topLED 23 W | CRI 90
7594



Technical data	
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward
Power	23 W
Luminous flux (source)	2719 lm
Frequency	50 - 60 Hz
CCT / Tonalità	3000 K
Colour rendering index	90 Ra
AC / DC	AC
Safety class	1
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	Yes
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No

Finishing casing	
Material	Aluminium
Colour	black RAL 9005
Processing	Coating

Finishing diffuser	
Material	PC
Colour	opaline

Tablet_P1

Pendant Luminaires | 220-240 V | topLED 23 W | CRI 90
7594

Single emission pendant luminaires for indoor application. The warm white LED light source with a general lighting light distribution is composed of 108 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2719 lm, with a 118.2 lm/W nominal luminous efficacy and an operating lifetime (L80) of 80000 hours.

The device body is made of aluminium and features a black ral 9005 finish, processed by means of coating; the diffuser is made of PC. The ingress protection degree is IP40; The power supply driver is included in the delivery.

The total absorbed power is 23 W.

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

Illuminotechnical Features	
Light Output Ratio (LOR)	51 %
Luminous flux (source)	2719 lm
Luminaire luminous flux	1401 lm
Consumption	18 W
Luminaire efficacy	77 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Life / Failure ratio	L80C0B20

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	129°
Ottica C90/C270	111°