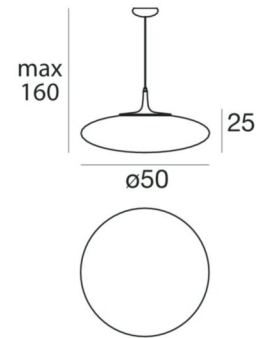




Pendant Luminaires | 220-240 V | topLED 19 W 350 mA | CRI 90
7627



Technical data	
Collection	linealight
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optic	Diffused
Light emission direction	downward and
Power	19 W
Luminous flux (source)	2227 lm
Frequency	60 - 50 Hz
CCT / Tonalità	3000 K
Colour rendering index	90 Ra
Safety class	1
IP	IP20
Glow wire test	650°
Operating temperature	70 °C
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Driver included	Yes
Induzione	No
Emergency mode	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No

Finishing casing	
Material	Aluminium
Colour	embossed white RAL 9003
Processing	Coating

Finishing diffuser	
Material	PE
Colour	neutral

Finishing mounting frame	
Material	Aluminium
Colour	embossed white RAL 9003
Processing	Coating

Pendant Luminaires | 220-240 V | topLED 19 W 350 mA | CRI 90
7627

Double emission pendant luminaires for indoor application. The warm white LED light source with a diffused light distribution is composed of 64 topLED LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2227 lm, with a 117.2 lm/W nominal luminous efficacy and an operating lifetime (L80) of 80000 hours.

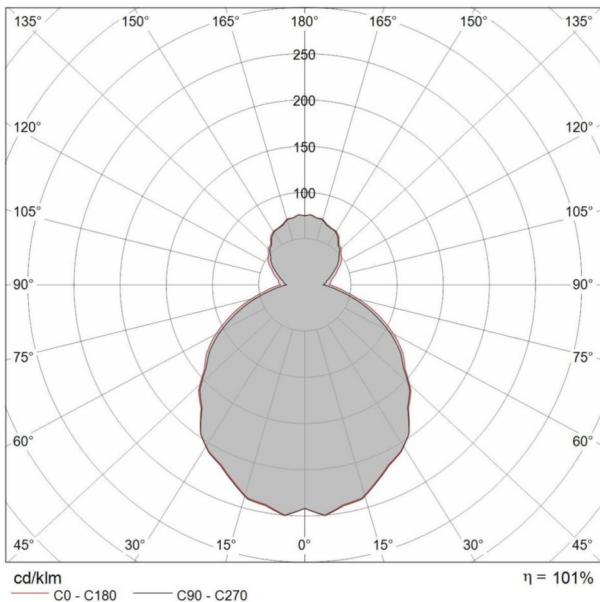
The device body is made of aluminium and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of pe; the mounting frame is made of aluminium, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 2.630 kg. The power supply driver is included in the delivery.

The total absorbed power is 19 W.

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

Illuminotechnical Features	
Light Output Ratio (LOR)	77 %
Luminous flux (source)	2227 lm
Luminaire luminous flux	1725 lm
Consumption	19 W
Luminaire efficacy	88 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	< 16
UGR axial	< 16



Abstand [m]	Cone diameter [m]	Illuminance [lx]
0.5	1.44	E(0°) 1668
	1.51	E(C90) 55.2° 161
		E(C0) 56.5° 145
1.0	2.88	E(0°) 417
	3.02	E(C90) 55.2° 40
		E(C0) 56.5° 36
1.5	4.32	E(0°) 185
	4.53	E(C90) 55.2° 18
		E(C0) 56.5° 16
2.0	5.76	E(0°) 104
	6.04	E(C90) 55.2° 10
		E(C0) 56.5° 9
2.5	7.19	E(0°) 67
	7.55	E(C90) 55.2° 6
		E(C0) 56.5° 6
3.0	8.63	E(0°) 46
	9.07	E(C90) 55.2° 4
		E(C0) 56.5° 4

Abstand [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Hal beam angle: 113.0°)
 — C90 - C270 (Hal beam angle: 110.4°)