

220-240 V | topLED 23 W 700 mA | CRI 90 8515



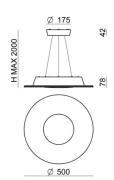












Technical data	
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Optics	
Light emission direction	downward and upward
Power	23 W
Luminous flux (source)	2755 lm
Frequency	60 - 50 Hz
CCT / Tonalità	3000 K
Colour rendering index	90 Ra
Safety class	1
IP	IP20
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Driver included	Yes
Dimmable article	Phase cut
Induzione	No
Emergency mode	No
Motion sensor	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No

Finishing diffuser				
Material	PE			
Colour	neutral			
Finishing mounting frame				
Material	Iron			
Colour	embossed white RAL 9003			
Processing	Coating			



220-240 V | topLED 23 W 700 mA | CRI 90 **8515**

Double emission pendant luminaires for indoor application. The warm white LED light source with a general lighting light distribution is composed of 60 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2755 lm, with a 119.8 lm/W nominal luminous efficacy and an operating lifetime (L80) of 80000 hours.

; the diffuser is made of pe; the mounting frame is made of iron, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 3.766 kg. The power supply driver is included in the delivery.

The total absorbed power is 23 W.

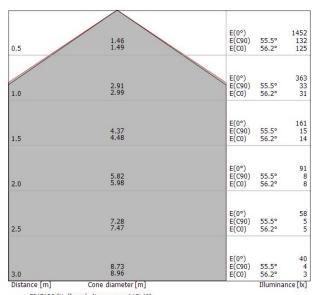
The device features protection class I and can be ceiling-mounted.

135°	150°	165°	180° 240	165° 150°	135°
			200		
20°			160	AXX	120
			120		
05°	1		80		105
90°					90°
750					75°
00					60
45°	30°	15°	0°	15° 30°	45°
d/klm	V	7_			η = 100%

Illuminotechnical Features	
Light Output Ratio (LOR)	57 %
Luminous flux (source)	2755 lm
Luminaire luminous flux	1590 lm
Consumption	23 W
Luminaire efficacy	69 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	< 25
UGR axial	< 25

OPTICAL	
Light distribution simmetry	Symmetrical
Ottica C0/C180	111°



— C0/C180 (Half-peak divergence: 112.4°) — C90/C270 (Half-peak divergence: 111.0°)

Square_PR



Square_PR | Pendant Luminaires | Accessories **8515**





Dimmer PUSH DIM, 220-240V Code KIT0026



Dimmer Bluetooth, 85-240V Code KIT0080