





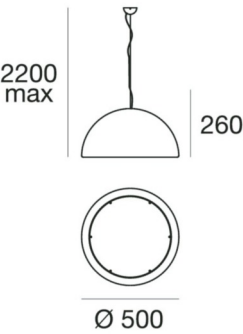


Pendant Luminaire | 220-240 V | arrayLED 16 W 350 mA | CRI 90 | Warm Tune
7676





Technical data	
Collection	ma[&]de
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	arrayLED
Optic	Diffused
Light emission direction	downward
Power	16 W
Luminous flux (source)	845 lm
Frequency	60 - 50 Hz
CCT / Tonalità	Warm Tune
Colour rendering index	90 Ra
Safety class	1
IP	IP40
Glow wire test	650°
Operating temperature	70 °C
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Driver included	Yes
Dimmable article	Phase cut
Induzione	No
Emergency mode	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No

Finishing casing	
Material	PE
Colour	Beton dark grey
Processing	Coating

Finishing diffuser	
Material	PMMA
Colour	opaline
Processing	Satin finishing

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

Pendant Luminaires | 220-240 V | arrayLED 16 W 350 mA | CRI 90 | Warm Tune
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Single emission pendant luminaires for indoor application. The warm tune LED light source with a diffused light distribution is composed of 1 arrayed LEDs with CCT of 1800K-3000K K and a CRI 90; the source luminous flux is 845 lm, with a 52.8 lm/W nominal luminous efficacy and an operating lifetime (L80) of 80000 hours.

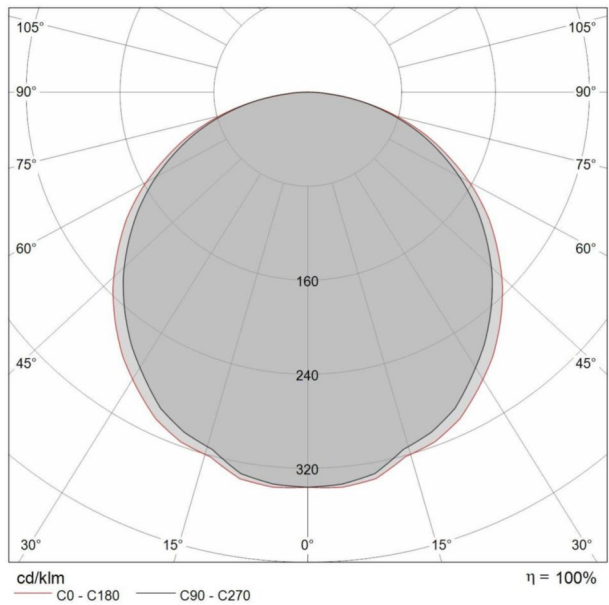
The device body is made of pe and features a beton dark grey finish, processed by means of coating; the diffuser is made of pmma with a satin finishing treatment; the mounting frame is made of iron, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP40; the total weight is of 3.325 kg. The power supply driver is included in the delivery.

The total absorbed power is 16 W.

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

Illuminotechnical Features	
Light Output Ratio (LOR)	79 %
Luminous flux (source)	845 lm
Luminaire luminous flux	668.12 lm
Consumption	16 W
Luminaire efficacy	41 lm/W
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra


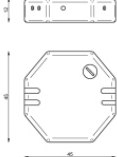
UGR	
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	< 16
UGR axial	< 16



Abstand [m]	Cone diameter [m]	E(0°)	E(C90)	E(C0)	Illuminance [lx]
0.5	1.52 1.65	898	56.7°	58.8°	75 63
1.0	3.04 3.30	225	56.7°	58.8°	19 16
1.5	4.57 4.95	100	56.7°	58.8°	8 7
2.0	6.09 6.60	56	56.7°	58.8°	5 4
2.5	7.61 8.26	36	56.7°	58.8°	3 3
3.0	9.13 9.91	25	56.7°	58.8°	2 2

Abstand [m] Cone diameter [m] Illuminance [lx]
C0 - C180 (Hal beam angle: 117.6°)
C90 - C270 (Hal beam angle: 113.4°)

Entourage_P1 | Pendant Luminaires | Accessories
7676

		<p>Dimmer PUSH DIM, 220-240V</p>	<p>Code KIT0026</p>
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