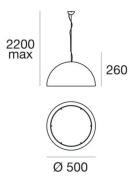
Pendant Luminaires | 220-240 V | arrayLED 16 W 350 mA | CRI 90 | Warm Tune 7676



Ceiling	
Indoor	
LED	
General Lighting	
downward	
16 W	
1000 lm	
60 - 50 Hz	
Warm Tune	
90 Ra	
1	
IP40	
650°	
Yes	
Yes	
No	
Yes	
Phase cut	
No	

Finishing casin	g
Material	PE
Colour	Beton dark grey
Processing	Coating
Finishing diffus	er
Material	PMMA
Colour	opaline
Processing	Satin finishing
Finishing moun	ting frame
Material	Iron
Colour	embossed white RAL 9003
Processing	Coating

Entourage_P1

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

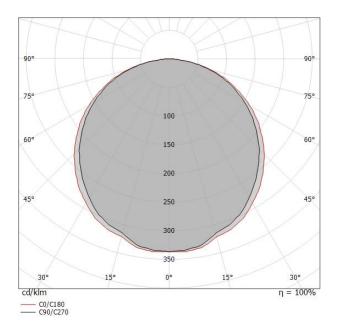
Single emission pendant luminaires for indoor application. The warm tune LED light source with a general lighting light distribution is composed of 1 arrayled LEDs with CCT of 1800K-3000K K and a CRI 90; the source luminous flux is 1000 lm, with a 62.5 lm/W nominal luminous efficacy and an operating 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)	66 %
Luminous flux (source)	1000 lm
Luminaire luminous flux	668 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
OPTICAL	
Light distribution simmetry	Symmetrical 2
Ottica C0/C180	118°



1.52 1.65	E(0°) E(C90) 56 E(C0) 58	891 5.7° 7: 3.8° 6:
3.04 3.30		22: 5.7° 19 3.8° 10
4.57 4.95		10 5.7° 1 3.8° 5
6.09 6.60		5.7° 3.8°
7.61 8.26		30 5.7° : 3.8° :
9.13 9.91	E(C0) 58	25 5.7° 2 3.8° 2 uminance [lx
	3.04 3.30 4.57 4.95 6.09 6.60 7.61 8.26	$\begin{array}{c} \begin{array}{c} & \\ 3.04 \\ 3.30 \end{array} \\ \begin{array}{c} E(0^{\circ}) \\ E(290) \\ E(0) \\ 56 \end{array} \\ \begin{array}{c} \\ 56 \\ E(0) \\ 56 \\ E(0) \\ 56 \end{array} \\ \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$

C0/C180 (Half-peak divergence: 117.6°) C90/C270 (Half-peak divergence: 113.4°)

Ottica C90/C270 113°

Entourage_P1

Entourage_P1 | Pendant Luminaires | Accessories 7676

