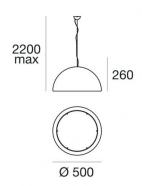
## Entourage\_P1



Pendant Luminaires | 220-240 V 1 arrayLED 16 W DC - 16 W AC | CRI 90 | Warm Tune 7676





Technical data		
Туре	Surface	
Installation position	Ceiling	
Installation environment	Indoor	
Light Source	LED	
Optics	General Lighting	
Light emission direction	downward	
Power	16 W	
Source lumens	1000 lm	
Frequency	50-60 Hz	
CCT / Tone	Warm Tune	
Colour rendering index	90 Ra	
Safety class	1	
IP	IP40	
Glow wire test	650°	
Direct mounting on normally flammable surfaces	Yes	
CE	Yes	
Driver included	Yes	
Dimmable article	Phase cut	
Directional	No	
Tilting	No	
Walk-over	No	
Drive-over	No	
Cable included	No	
Resin potting	No	
Type of light emission	Single emission	
Net weight	3.325 Kg	

Finishing casing			
Material	PE		
Colour	concrete dark grey		
Processing	Coating		
Finishing diffuse	er		
Material	PMMA		
Colour	opaline		
Processing	Satin finishing		
Finishing mounting frame			
Material	Iron		
Colour	Embossed white RAL 9003		
Processing	Coating		

## Entourage\_P1



Pendant Luminaires | 220-240 V | 1 array LED 16 W DC - 16 W AC | CRI 90 | Warm Tune | Base **7676** 

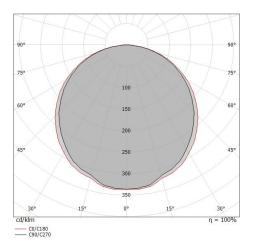
Single emission pendant luminaires for indoor application. The warm tune LED light source with a general lighting light distribution is composed of 1 arrayled LEDs with CCT of 1800K-3000K K and a CRI 90; the source luminous flux is 1000 lm, with a 62.5 lm/W nominal luminous efficacy.

The device body is made of pe and features a concrete 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.

Compliant with the EN 60598-1 standard and its specific provisions.



Distance [m]	Cone diameter [m] f-peak divergence: 117.6°)		Illumina	nce [lx]
3.0	9.13 9.91	E(0°) E(C90) E(C0)	56.7° 58.8°	25 2 2
2.5	7.61 8.26	E(0°) E(C90) E(C0)	56.7° 58.8°	36 3 3
2.0	6.09 6.60	E(0°) E(C90) E(C0)	56.7° 58.8°	56 5 4
1.5	4.57 4.95	E(0°) E(C90) E(C0)	56.7° 58.8°	100 8 7
1.0	3.04 3.30	E(C0) E(C90) E(0°)	56.7° 58.8°	225 19 16
0.5	1.52 1.65	E(C0) E(C0)	56.7° 58.8°	898 75 63

Illuminotechnical Features	
Light Output Ratio (LOR)	66 %
Source lumens	1000 lm
Delivered lumens	668 lm
Consumption	16 W
Luminaire efficacy	41 lm/W
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	25

UGR	
UGR axial	13.8
UGR transversal	14
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Light distribution simmetry	Symmetrical 2
C0/C180 optics	118°
C90/C270 optics	113°

## Entourage\_P1



Entourage\_P1 | Pendant Luminaires | Accessories **7676** 





Dimmer 220-240V Code KIT0026



Dimmer
Radio-frequenza, 85-240V

Code KIT0080