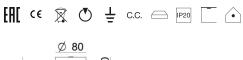


Pendant Luminaires | 100-265 V | topLED 7 W 250 mA | CRI 80 **8350**



Technical data	
Туре	Surface
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optics	General Lighting
Light emission direction	downward
Power	7 W
Source lumens	785 lm
Frequency	60 - 50 Hz
CCT / Tone	3000 K
Colour rendering index	80 Ra
AC / DC	AC
Safety class	1
IP	IP20
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Fire Rated (BS 476 PT21 compliant)	No
Driver included	Driver
Emergency mode	No
Motion sensor	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Type of light emission	Single emission





Finishing casing		
Material	Iron	
Colour	embossed white RAL 9003	
Processing	Coating	
Finishing diffus	ser	

Finishing diffuser		
Material	PC	
Colour	opaline	



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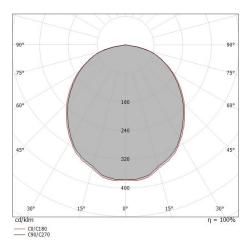
Single emission pendant luminaires for indoor application. The warm white LED light source with a general lighting light distribution is composed of 1 topled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 785 lm, with a 112.1 lm/W nominal luminous efficacy.

The device body is made of iron and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of PC. The ingress protection degree is IP20; the total weight is of 5.4 kg.

The total absorbed power is 7 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: 105.6°)		Illumina	nce [lx]
3.0	7.71 7.90	E(0°) E(C90) E(C0)	52.1° 52.8°	25 3 3
2.5	6.42 6.59	E(0°) E(C90) E(C0)	52.1° 52.8°	36 4 4
2.0	5.14 5.27	E(0°) E(C90) E(C0)	52.1° 52.8°	57 7 6
1.5	3.85 3.95	E(0°) E(C90) E(C0)	52.1° 52.8°	101 12 11
1.0	2.57 2.63	E(0°) E(C90) E(C0)	52.1° 52.8°	226 26 25
0.5	1.28 1.32	E(C90) E(C90)	52.1° 52.8°	906 105 101

Illuminotechnical Features	
Light Output Ratio (LOR)	76 %
Source lumens	785 lm
Delivered lumens	600 lm
Consumption	7 W
Luminaire efficacy	85 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	25
LED Life / Failure Ratio	
L70 B20 C0 72.5h	

UGR	
V_4H V_0H	9_0.25H

 X=4H | Y=8H
 S=0.25H

 Reflection factor
 70/50/20

 UGR transversal
 > 28

 UGR axial
 > 28

OPTICAL	
Light distribution simmetry	Symmetrical
C0/C180 optics	104°