Squash_tab



Table Lamps | 220-240 V | topLED 19 W 500 mA CRI 90 7947



Technical data	
Туре	Table Lamps
Installation position	Floor
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward and upward
Power	19 W
Source lumens	2364 lm
Frequency	60 - 50 Hz
CCT / Tone	3000 K
Colour rendering index	90 Ra





neutral

Material Colour

Finishing casin		
Material	Iron	
Colour	embossed white RAL 9003	
Processing	Coating	
Finishing diffus	er	
Material	PE	

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Optics	General Lighting
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Power	19 W
Source lumens	2364 lm
Frequency	60 - 50 Hz
CCT / Tone	3000 K
Colour rendering index	90 Ra
AC / DC	AC
Safety class	2
IP	IP40
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Fire Rated (BS 476 PT21 compliant)	No
Driver included	Driver
Induction	No
Emergency mode	No
Motion sensor	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	1,60 m
Electric socket	Type C
Resin potting	No
Type of light emission	Double emission
Net weight	3.745 Kg

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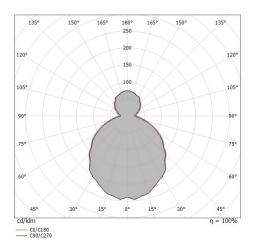
Double emission table lamps for indoor application. The warm white LED light source with a general lighting light distribution is composed of 88 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2364 lm, with a 124.4 lm/W nominal luminous efficacy.

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 pe. The ingress protection degree is IP40; the total weight is of 3.745 kg.

The total absorbed power is 19 W. The power supply cable is included and features.

The device features protection class II and can be floor-mounted.

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



3.0	8.63 9.07	E(0°) E(C90) E(C0)	55.2° 56.5°	46 4 4
2.5	7.19 7.55	E(0°) E(C90) E(C0)	55.2° 56.5°	67 6 6
2.0	5.76 6.04	E(0°) E(C90) E(C0)	55.2° 56.5°	104 10 9
1.5	4.32 4.53	E(0°) E(C90) E(C0)	55.2° 56.5°	185 18 16
1.0	2.88 3.02	E(0°) E(0°)	55.2° 56.5°	417 40 36
0.5	1.44 1.51	E(C0) E(C90) E(C90)	55.2° 56.5°	1667 161 145

Illuminotechnical Features	
Light Output Ratio (LOR)	74 %
Source lumens	2364 lm
Delivered lumens	1750 lm
Consumption	19 W
Luminaire efficacy	92 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
LED Life / Failure Ratio	
L80 B20 C0 80000h	

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
C0/C180 optics	113°
C90/C270 optics	110°