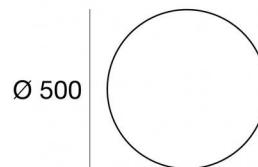


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Table Lamps | 220-240 V  
88 topLED 19 W DC - 19 W AC | CRI 90  
7947



Technical data	
Type	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
C.C. / C.V.	AC
Safety class	2
IP	IP40
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	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

Finishing casing	
Material	Iron
Colour	Embossed white RAL 9003
Processing	Coating
Finishing diffuser	
Material	PE
Colour	neutral

## Table Lamps | 220-240 V | 88 topLED 19 W DC - 19 W AC | CRI 90 | Base 7947

Double emission table lamps for indoor application. The warm white LED light source with a general lighting light distribution is composed of 88 topped 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 an 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 19.4 W. The power supply cable is included and features a 1,60 m length.

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

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

### Energy efficiency class

This product contains a light source of energy efficiency class F.

### 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
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	25

### LED Life / Failure Ratio

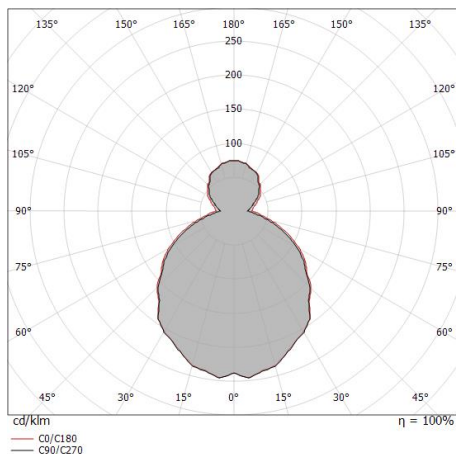
L80 B20 C0 80000h

### UGR

UGR axial	14
UGR transversal	14.4
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

### OPTICAL

Light distribution symmetry	Symmetrical
C0/C180 optics	110°



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

Distance [m]      Cone diameter [m]      Illuminance [lx]

— C0/C180 (Half-peak divergence: 113.0°)  
— C90/C270 (Half-peak divergence: 110.4°)