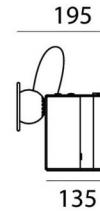


Table Lamps | 220-240 V  
1 x powerLED 8.5 W DC - 10 W AC | CRI 90

9287



#### Technical data

Construction year	2021
Type	Table Lamps
Installation position	Floor
Installation environment	Indoor
Light Source	LED
Circuit structure	powerLED
Optics	Medium Wide Flood
Light emission direction	frontal
Nominal power	8.5 W DC
Total Power	10 W
Source lumens	620 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	220 - 240 V AC
Frequency	50 - 60 Hz
CCT / Tone	3000 K
Colour rendering index	90 Ra
C.C. / C.V.	AC
Safety class	2
IP	IP20
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	PUSH DIM
Directional	Swivelling
total angle (vertical plane)	360 °
total angle (horizontal plane)	180 °
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Electric socket	Type C
Cable length	2 m
Resin potting	No
Type of light emission	Single emission
Net weight	1.840 Kg
Electrostatic discharge protection	No
Surge protection	No

#### Finishing casing

Material	metal
Processing	Coating

#### Finishing diffuser

Material	PMMA
Colour	transparent

#### Finishing base

Material	metal
Processing	Coating

Table Lamps | 220-240 V | 1 x powerLED 8.5 W DC - 10 W AC | CRI 90 | Base  
9287

Single emission table lamps for indoor application. The warm white LED light source with a medium wide flood light distribution is composed of 1 powered LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 620 lm, with a 72.9 lm/W nominal luminous efficacy.

The device body is made of metal, processed by means of coating; the diffuser is made of pmma. The ingress protection degree is IP20; the total weight is of 1.840 kg.

The total absorbed power is 10 W The power supply cable is included and features a 2 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)	83 %
Source lumens	620 lm
Delivered lumens	518 lm
Consumption	10 W
Luminaire efficacy	51 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°C

#### LED Life / Failure Ratio

L80 B20 C0 80000h (at Tj 85 Ta 25 )

#### UGR

UGR axial	17.4
UGR transversal	17.2
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

#### OPTICAL

C0/C180 optics	44°
Light distribution simmetry	Symmetrical

