Minibox



Table Lamps | 220-240 V 1 x powerLED 8.5 W DC - 10 W AC | CRI 90 9285

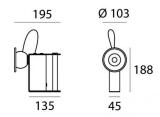






| Technical data | |
|--|----------------------|
| Construction year | 2021 |
| Туре | Table Lamps |
| Installation position | Floor |
| Installation environment | Indoor |
| Light Source | LED |
| Circuit structure | powerLED |
| Optics | Medium Wide Flood |
| Light emission direction | frontal |
| Nominal power | 8.5 W DC |
| Total Power | 10 W |
| Source lumens | 620 lm |
| Voltage | 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 |
| | • |





| Finishing casing | | | |
|--------------------|----------------|--|--|
| Material | metal | | |
| Colour | White RAL 9016 | | |
| Processing | Coating | | |
| | | | |
| Finishing diffuser | | | |
| Material | PMMA | | |

| Finishing base | |
|----------------|----------------|
| Material | metal |
| Colour | White RAL 9016 |
| Processing | Coating |

transparent

Colour

2 m

No

No

Single emission

1.840 Kg

Cable length

Resin potting

Net weight

Surge protection

Type of light emission

Electrostatic discharge protection



Table Lamps | 220-240 V | 1 x powerLED 8.5 W DC - 10 W AC | CRI 90 | Base $\bf 9285$

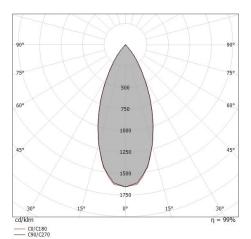
Single emission table lamps for indoor application. The warm white LED light source with a medium wide flood light distribution is composed of 1 powerled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 620 lm, with a 72.9 lm/W nominal luminous efficacy.

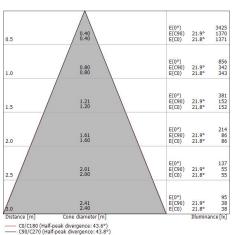
The device body is made of metal and features a white ral 9016 finish, processed by means of coating; the diffuser is made of pmma. The ingress protection degree is IP20; the total weight is of 1.840 kg.

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 |