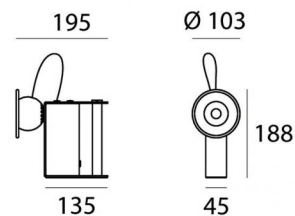




Table Lamps | 220-240 V
1 x powerLED 8.5 W DC - 10 W AC | CRI 90
9289



Technical data	
Construction year	2021
Type	Table Lamps
Installation position	Floor
Installation environment	Indoor
Light Source	LED
Optics	Flood
Light emission direction	frontal
Power	8.5 W
Source lumens	620 lm
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
Cable length	2 m
Electric socket	Type C
Resin potting	No
Type of light emission	Single emission
Electrostatic discharge protection	No
Surge protection	No

Finishing casing	
Material	Iron
Colour	Red
Processing	Coating
Finishing diffuser	
Material	PMMA
Colour	transparent
Finishing base	
Material	Iron
Colour	Red
Processing	Coating



Table Lamps | 220-240 V | 1 x powerLED 8.5 W DC - 10 W AC | CRI 90 | Base 9289

Single emission table lamps for indoor application. The warm white LED light source with a 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 iron and features a red finish, processed by means of coating; the diffuser is made of pmma. The ingress protection degree is IP20;

The total absorbed power is 8.5 W. The power supply cable is included and features a 2 m lenght.

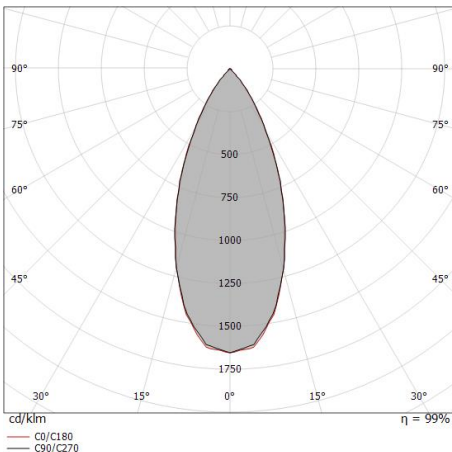
The device features protection class II and can be floor-mounted.

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

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
LED Life / Failure Ratio	
L80 B20 C0 80000h (at Tj 85 Ta 25)	

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

OPTICAL	
Light distribution simmetry	Symmetrical
C0/C180 optics	44°



Distance [m]	Cone diameter [m]	E(0°)	E(C90)	E(C0)
0.5	0.40 0.40	3425	1370	1371
1.0	0.80 0.80	856	342	343
1.5	1.21 1.20	381	152	152
2.0	1.61 1.60	214	86	86
2.5	2.01 2.00	137	55	55
3.0	2.41 2.40	95	38	38

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

— C0/C180 (Half-peak divergence: 43.6°)
— C90/C270 (Half-peak divergence: 43.8°)