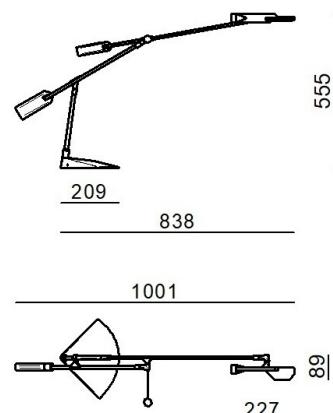


Table Lamps | 230-240 V  
16 topLED 8 W DC - 9 W AC | CRI 90

9587



#### Technical data

Type	Table Lamps
Installation position	Floor
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	downward
Nominal power	8 W DC
Total Power	9 W
Source lumens	1118 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	230 - 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	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	Touchless Dimmer
Directional	Swivelling
total angle (vertical plane)	360 °
total angle (horizontal plane)	360 °
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Electric socket	Type C
Cable length	3 m
Resin potting	No
Type of light emission	Single emission
Net weight	7.000 Kg
Electrostatic discharge protection	No
Surge protection	No

#### Finishing casing

Material	Aluminium
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#### Finishing diffuser

Material	PC
Colour	transparent

#### Finishing base

Material	Zamak
Colour	Black
Processing	Coating

Table Lamps | 230-240 V | 16 topLED 8 W DC - 9 W AC | CRI 90 | Base  
9587

Single emission table lamps for indoor application. The warm white LED light source with a diffused light distribution is composed of 16 topLEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 1118 lm, with a 139.8 lm/W nominal luminous efficacy.

The device body is made of aluminium; the diffuser is made of PC. The ingress protection degree is IP20; the total weight is of 7.000 kg.

The total absorbed power is 9 W The power supply cable is included and features a 3 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 E.

#### Illuminotechnical Features

Light Output Ratio (LOR)	50 %
Source lumens	1118 lm
Delivered lumens	566 lm
Consumption	9 W
Luminaire efficacy	62 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

L70 B20 C0 72500h (at Tj 115 Ta 25 )

#### UGR

UGR axial	25.6
UGR transversal	25.3
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

#### OPTICAL

C0/C180 optics	86°
Light distribution simmetry	Symmetrical

