

Product datasheet

Table lamp, Algieba, White, 3,7V DC, warmwhite



Technical Data

General Characteristics

Material	aluminum die casting
Colour	White
Optics	
included in delivery	incl. 3x2200 mAh lithium battery incl. USB charging tray incl. wireless charging

Electrical Characteristics

Power / power consumption	/ 2,20 W
Input Voltage	3,7V DC
Input current	
Base (standard designation)	
Number of Bases	
Power supply unit	
Electronically reversible	touch switch dimmable
Connection possibility	USB
Protection class I, II, III	III

Light Technical Data

Bulb	LED-module fixed
Colour Designation	warmwhite
Colour temperature	3000 K
Luminous flux	212 lm
Beam angle	50°
LED type	SMD
LED quantity	24
Spectral power distribution	588 nm



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Light Direction

Rotating and tilting range	fixed
Angle of inclination	
Radiation direction	
Reflector / lense	

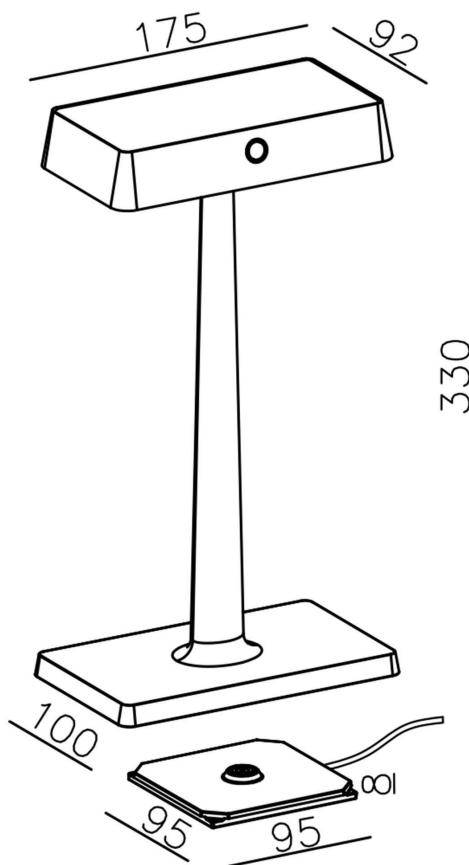
Dimensions & Weight

Length	175,00
Width	92,00
Height	330,00
Diameter	0,00
Product Weight	1468 g

Absolute maximum ratings

The LED will get damaged and the lifetime will decrease when you overrun absolute maximum ratings.

Working temperature	-20°C - +45°C
Storage temperature	-40°C - +60°C
IP - Code	IP54



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Environmental Characteristics

Energy label	
Energy consumption	

Lifespan

Lamp life time	30000 h
Luminous flux (end of lifetime)	
Number of switching cycles	15000

IP54

Protection against penetration of dust. (dust protected) Protection against penetration of splashing water.



Lightings of Protection Class III

Luminaire in which protection against electric shock relies on supply at safety extra-low voltage (SELV) and in which voltages higher than those of SELV are not generated.



Because of the complex manufacturing process of the LED the above shown data are just a statistical size, which is not forced to be the realistic data of every LED.



The light source of this luminaire may only be replaced by the manufacturer or by a service technician appointed by him or by a comparable qualified person
