# Product datasheet

Table lamp, Head Magnetic Light Miram Ruby Red, Ruby Red RAL 3003, 3,7V DC, warmwhite



General Characteristics	
Material	aluminum die casting
Colour	Ruby Red RAL 3003
Optics	
included in delivery	incl. 2x2200 mAh lithium battery inkl. USB C charger cable



#### **Electrical Characteristics**

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

## **Light Technical Data**

Bulb	LED-module fixed
Colour Designation	warmwhite
Colour temperature	3000 K
Luminous flux	196 lm
Beam angle	47°
LED type	SMD
LED quantity	20
Spectral power distribution	588 nm







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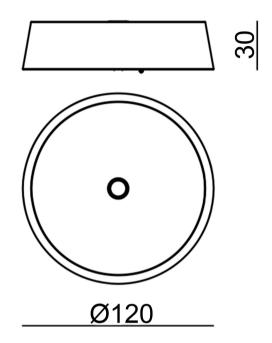
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### **Light Direction**

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

# **Dimensions & Weight**

Length	0,00
Width	0,00
Height	30,00
Diameter	120,00
Product Weight	326 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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## General product data

<b>Environmental Characteristics</b>	
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 genrated.



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