

# Product datasheet

Surface mounted wall lamp, Brahe IV, Traffic white RAL 9016, 220-240V AC/50-60Hz, 2,00 W / 4,80 W, warmwhite



## Technical Data

### General Characteristics

Material	aluminum
Colour	Traffic white RAL 9016
Optics	
included in delivery	

### Electrical Characteristics

Power / power consumption	2,00 W / 4,80 W / 8,50 W
Input voltage	220-240V AC/50-60Hz
Input current	
Base (standard designation)	
Number of bases	
Power supply unit	incl. LED-power supply unit
Electronically reversible	not dimmable
Connection possibility	clamp
Protection class I, II, III	II

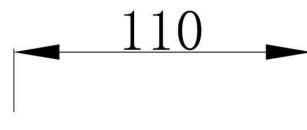
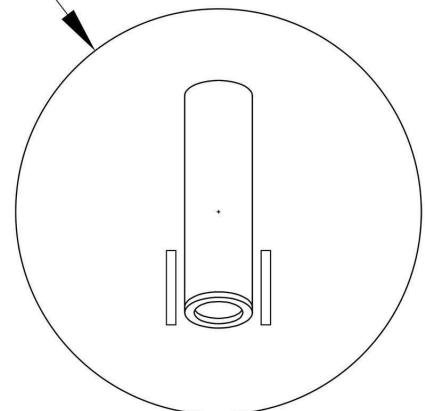
### Light Technical Data

Bulb	LED-module fixed
Colour Designation	warmwhite
Colour temperature	3000 K
Luminous flux	490 lm
Beam angle	25°
LED type	SMD
LED quantity	1
Spectral power distribution	582 nm



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## Light Direction

Rotating and tilting range	swivel
Angle of inclination	360°
Radiation direction	
Reflector / lense	symmetrisch

## Dimensions & Weight

Length	0,00
Width	110,00
Height	0,00
Diameter	150,00
Suspensions from ceiling	0,00
Product Weight	560 g

## Base dimensions

Length	0,00
Width	0,00
Height	0,00
Diameter	0,00

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## Absolute maximum ratings

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

Working temperature	-0°C - +60°C
Storage temperature	-0°C - +60°C
IP - Code	IP20

## General product data

### Environmental Characteristics

Energy label	
Energy consumption	9 kWh/1000h

### Lifespan

Lamp life time	30000 h
Luminous flux (end of lifetime)	0,7
Number of switching cycles	100000

IP20

Protection against penetration of foreign objects > 50 mm. No protection against penetration of water.



Lightnings of Protection Class II

in which the protection against electric shock is not based solely on the insulation, but additional safety precautions such as additional or reinforced insulation are provided. There are no provisions for the connection of an equipment grounding conductor exists, yet underlying the protection of the facility conditions.



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