

# Product datasheet

Display lamp, Herculis Big, silver, 3V DC, warmwhite

## Technical Data

### General Characteristics

Material	aluminum die casting
Colour	silver
Optics	
included in delivery	3x screw adhesive tape

### Electrical Characteristics

Power / power consumption	/ 1,00 W
Input Voltage	3V DC
Input current	350 mA
Base (standard designation)	
Number of Bases	
Power supply unit	excl. LED-power supply unit
Electronically reversible	not dimmable
Connection possibility	Mini AMP plug
Protection class I, II, III	III

### Light Technical Data

Bulb	LED-module changeable
Colour Designation	warmwhite
Colour temperature	3000 K
Luminous flux	95 lm
Beam angle	30°
LED type	SMD
LED quantity	1
Spectral power distribution	582 nm



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## Light Direction

Rotating and tilting range	rotatable
Angle of inclination	350°
Radiation direction	
Reflector / lense	

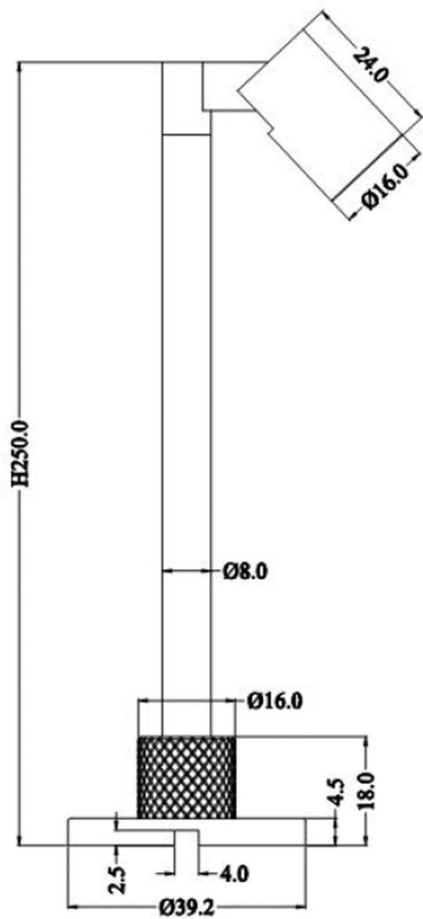
## Dimensions & Weight

Length	250,00
Width	0,00
Height	0,00
Diameter	39,20
Product Weight	

## Absolute maximum ratings

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

Working temperature	-10°C - +45°C
Storage temperature	-10°C - +45°C
IP - Code	IP20



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## General product data

Environmental Characteristics	
Energy label	
Energy consumption	1 kWh/1000h

## Lifespan

Lamp life time	30000h
Luminous flux (end of lifetime)	0,70
Number of switching cycles	50000

IP20	Protection against penetration of foreign objects > 50 mm. No protection against penetration of 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.