

Product datasheet

Ground- / Wall- / Ceiling lamp, Wallwasher Caph, Graphite grey RAL 7024, 24V DC, 54,00 W, RGB



Technical Data

General Characteristics

Material	aluminum die casting
Colour	Graphite grey RAL 7024
Optics	
included in delivery	0,50 cm input wire Weipu 0,50 cm output wire Weipu

Electrical Characteristics

Power / power consumption	54,00 W / 54,00 W
Input Voltage	24V DC
Input current	
Base (standard designation)	
Number of Bases	
Power supply unit	excl. LED-power supply unit
Electronically reversible	dimmable via optional controller
Connection possibility	Weipu Male
Protection class I, II, III	III

Light Technical Data

Bulb	LED-module fixed
Colour Designation	RGB
Colour temperature	
Luminous flux	1900 lm
Beam angle	40° / 15°
LED type	SMD
LED quantity	24
Spectral power distribution	460-620 nm



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Light Direction

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

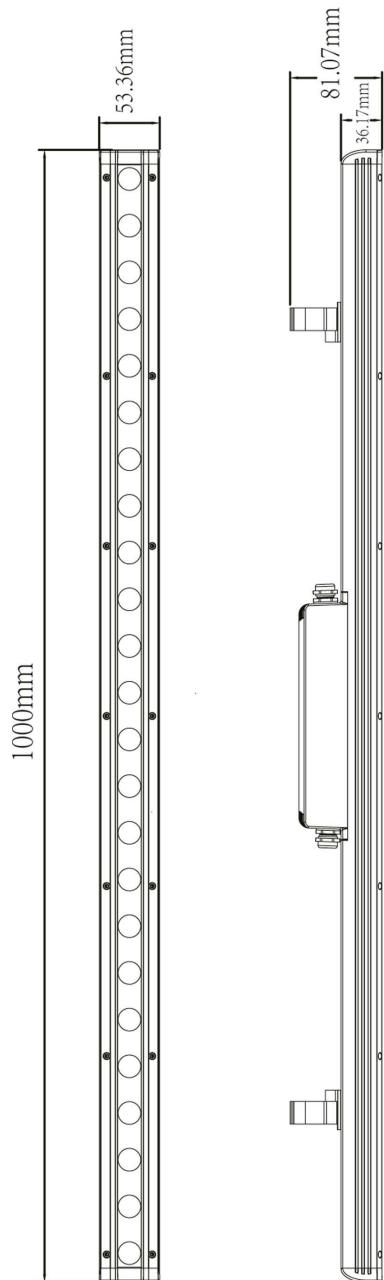
Dimensions & Weight

Length	1000 mm
Width	53,36 mm
Height	81,07 mm
Diameter	
Product Weight	3120 g

Absolute maximum ratings

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

Working temperature	-20°C - +60°C
Storage temperature	-20°C - +60°C
IP - Code	IP65



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General product data

Environmental Characteristics

Energy label	A
Energy consumption	54 kWh/1000h

Lifespan

Lamp life time	30000 h
Luminous flux (end of lifetime)	0,70
Number of switching cycles	100000

IP65 Protection against penetration of dust. (complete dust protection) Protection against penetration of water jets.



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