

Product datasheet

Ground- /Wall- / Ceiling lamp, Flood RF II -60 RGB, anthracite, 100-240V AC/50-60Hz, 60,00 W, RGB

Technical Data

General Characteristics

Material	plastic
Colour	anthracite
Optics	
included in delivery	RF remote control with holder 2,0 m connection cable with plug IP 44



Electrical Characteristics

Power / power consumption	60,00 W / 62,00 W
Input Voltage	100-240V AC/50-60Hz
Input current	
Base (standard designation)	
Number of Bases	
Power supply unit	incl. LED-power supply unit
Electronically reversible	Radio Remote
Connection possibility	Powerplug
Protection class I, II, III	I

Light Technical Data

Bulb	LED-module fixed
Colour Designation	RGB
Colour temperature	
Luminous flux	2100 lm
Beam angle	120°
LED type	COB
LED quantity	1
Spectral power distribution	465-630 nm



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Light Direction

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

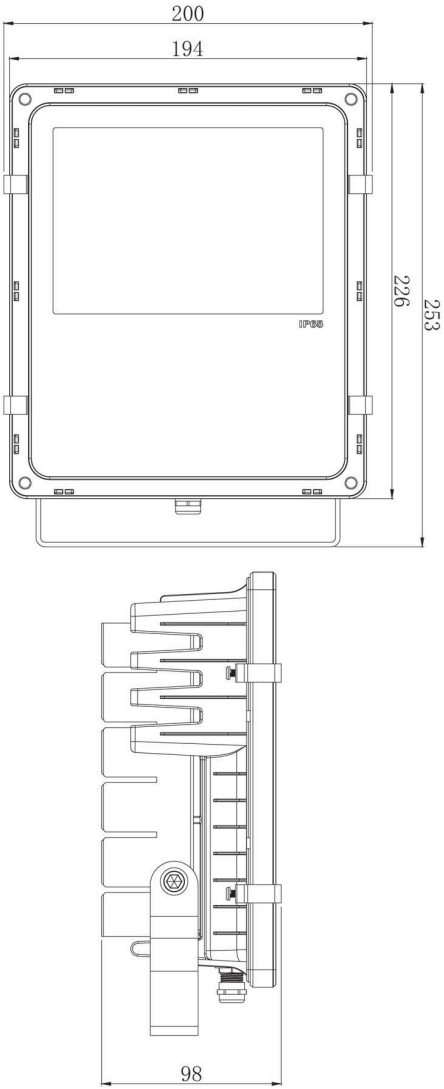
Dimensions & Weight

Length	200 mm
Width	98 mm
Height	253 mm
Diameter	
Product Weight	2222 g

Absolute maximum ratings

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

Working temperature	-20°C - +50°C
Storage temperature	-40°C - +60°C
IP - Code	IP65/IP44



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Environmental Characteristics

Energy label	A
Energy consumption	62 kWh/1000h

Lifespan

Lamp life time	25000 h
Luminous flux (end of lifetime)	0,70
Number of switching cycles	100000

IP65/IP44



Lightings of Protection Class I in which the protection against electric shock is not based solely on isolation, but an additional safety measure contains such a way that accessible conductive parts are equipped with means for connection to the protective conductor of the fixed installation, so that in case of failure of the basic insulation exposed conductive parts cannot be active.



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