Product datasheet

Ground- / Wall- / Ceiling lamp, Flood RF II -30 RGB, anthracite, 100-240V AC/50-60Hz, 30,00 W, RGB

## Technical Data

### General Characteristics

| | |
|---|---|
| **Material** | plastic |
| **Colour** | anthracite |
| **Optics** | |
| **included in delivery** | RF remote control with holder<br>2,0 m connection cable with plug IP 44 |

### Electrical Characteristics

| | |
|---|---|
| **Power / power consumption** | 30,00 W / 32,00 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** | 1060 lm |
| **Beam angle** | 150° |
| **LED type** | COB |
| **LED quantity** | 1 |
| **Spectral power distribution** | 465-630 nm |

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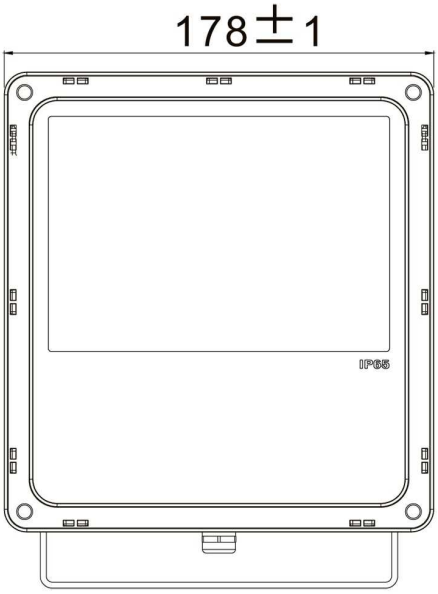


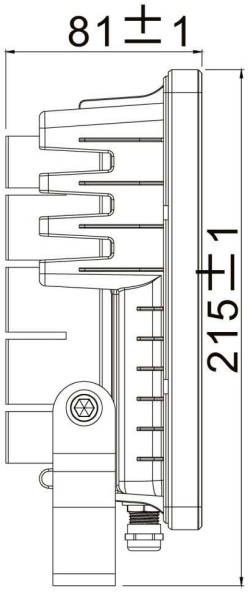


## Light Direction

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

## Dimensions & Weight

| | |
|---|---|
| **Length** | 178 mm |
| **Width** | 81 mm |
| **Height** | 215 mm |
| **Diameter** | |
| **Product Weight** | 1559 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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## General product data

### Environmental Characteristics

| | |
|---|---|
| **Energy label** | A |
| **Energy consumption** | 32 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<br>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 |