



UniFlood M G2

BVP355 180LED RGBWW 220V L50 15 DMX

UniFlood M G2, 18890 lm, 360 W, RGBW, Dynamic DMX/RDM, Safety class I

The Philips UniFlood M gen2 is a cost-effective, exterior-rated architectural LED floodlight that's designed for façade, landscape and outdoor floodlighting applications. The robust, modular, rectangular design features highly-efficient optics, making it ideal for illuminating everything from multi-storey façades and bridges to landmarks and monuments. This LED floodlight is available in white, monochromatic colours, RGB, RGBW and tunable white. It comes with six different spread lenses ranging from narrow spot to wide flood and has DMX512/RDM control option. A truly modular floodlight that gives architects and designers the freedom to explore a wide range of concepts and designs with no limitations.

Warnings and Safety

- For outdoor use only.

Product data

| General Information | | Effective projected area | |
|---------------------------------------|-------------|--------------------------|--|
| Driver included | Yes | 0.234 m ² | |
| Lighting Technology | LED | Operating and Electrical | |
| Value ladder | Performance | Input Voltage | 220 to 240 V |
| Light Technical | | Line Frequency | 50 to 60 Hz |
| Luminous Flux | 18,890 lm | Inrush current | 60 A |
| Correlated Colour Temperature (Nom) - | | Power Consumption | 360 W |
| Luminous efficacy (rated) (nom.) | 52 lm/W | Power Factor (Fraction) | 0.9 |
| Colour rendering index (CRI) | >80 | Connection | Flying leads/wires and 2 push-in connectors 4-pole |
| Light source colour | RGBW | Cable | Cable 0.5 m without plug 3-pole and 2 cables 0.5 m with connector 4-pole |

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|-------------------------------------|--|
| Protection class IEC | Safety class I |
| Controls and Dimming | |
| Dimmable | Yes |
| Control interface | Dynamic DMX/RDM |
| Mechanical and Housing | |
| Housing material | Extruded aluminium |
| Optical cover/lens material | Acrylate |
| Housing Colour | Dark grey |
| Overall length | 486 mm |
| Overall width | 478 mm |
| Overall height | 231 mm |
| Dimensions (height x width x depth) | 231 x 478 x 486 mm |
| Ingress protection code | IP66 [Dust penetration-protected, jet-proof] |
| Mech. impact protection code | IK06 [1 J] |
| Optical cover type | Clear glass |
| Net Weight (Piece) | 18.750 kg |
| Approval and Application | |
| Flammability mark | For mounting on normally flammable surfaces |

| | |
|--|-------------------------------------|
| CE mark | Yes |
| Ambient temperature range | -40 to +50 °C |
| Initial Performance (IEC Compliant) | |
| Luminous flux tolerance | +/-10% |
| Power consumption tolerance | +/-10% |
| Product Data | |
| Order product name | BVP355 180LED RGBWW 220V L50 15 DMX |
| Full product name | BVP355 180LED RGBWW 220V L50 15 DMX |
| Full EOC | 871951492947000 |
| Order code | 911401750263 |
| Material no. (12 NC) | 911401750263 |
| Numerator – quantity per pack | 1 |
| EAN/UPC – Product/Case | 8719514929470 |
| Numerator – packs per outer box | 1 |
| EAN/UPC - Case | 8719514929470 |

Dimensional drawing

