

# UniFlood M G2

## BVP353 72LED RGBWW 220V L57 30 DMX

7825 lm - 150 W - -

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     |  |
|-------------------------|--|
| Light source colour     | RGBW   |
| Driver included         | Yes  |
| Optical cover/lens type | GC [ Clear glass]  |
| Control interface       | Dynamic DMX/RDM  |
| Connection              | Flying leads/wires and 2 push-in connectors 4-pole                       |
| Cable                   | Cable 0.5 m without plug 3-pole and 2 cables 0.5 m with connector 4-pole |
| Protection class IEC    | Safety class I   |
| Flammability mark       | F [ For mounting on normally flammable surfaces]                         |
| CE mark                 | CE mark  |

| Operating and electrical    |                    |
|-----------------------------|--------------------|
| Input Voltage               | 220 to 240 V       |
| Input frequency             | 50 to 60 Hz        |
| Inrush current              | 60 A               |
| Power factor (min.)         | 0.95               |
| Controls and dimming        |                    |
| Dimmable                    | Yes                |
| Mechanical and housing      |                    |
| Housing material            | Extruded aluminium |
| Optical cover/lens material | Acrylate           |
| Overall length              | 569 mm             |

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|                                     |                      |
|-------------------------------------|----------------------|
| Overall width                       | 140 mm               |
| Overall height                      | 149 mm               |
| Effective projected area            | 0.078 m <sup>2</sup> |
| Colour                              | Dark Grey            |
| Dimensions (height x width x depth) | 149 x 140 x 569 mm   |

### Approval and application

|                              |   |
|------------------------------|---|
| Ingress protection code      | IP66 [ Dust penetration-protected, jet-proof] |
| Mech. impact protection code | IK06 [ 1 J]                                   |

### Initial performance (IEC compliant)

|                                     |         |
|-------------------------------------|---------|
| Initial luminous flux (system flux) | 7825 lm |
| Luminous flux tolerance             | +/-10%  |
| Initial LED luminaire efficacy      | 52 lm/W |
| Init. Corr. Colour Temperature      | -       |
| Init. Colour rendering index        | >80     |
| Initial input power                 | 150 W   |

|                             |        |
|-----------------------------|--------|
| Power consumption tolerance | +/-10% |
|-----------------------------|--------|

### Application conditions

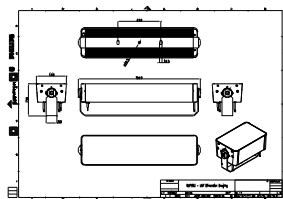
|                           |               |
|---------------------------|---------------|
| Ambient temperature range | -40 to +50 °C |
|---------------------------|---------------|

### Product data

|                                   |                                    |
|-----------------------------------|------------------------------------|
| Full product code                 | 871951492776699                    |
| Order product name                | BVP353 72LED RGBWW 220V L57 30 DMX |
| EAN/UPC – product                 | 8719514927766                      |
| Order code                        | 92776699                           |
| SAP numerator – quantity per pack | 1                                  |
| Numerator – packs per outer box   | 2                                  |
| SAP material                      | 911401748553                       |
| Net Weight (Piece)                | 6.800 kg                           |



## Dimensional drawing



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