



# UniFlood M G2

## BVP355 216LED 40K 220V L57 10 DMX

UniFlood M G2, 37860 lumen, 450 W, 4000 K

Philips UniFlood M gen2 is a cost-effective, exterior-rated architectural LED floodlight that's designed for façade, landscape and outdoor flood lighting 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 colors, 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	
Driver included	Yes
Lighting Technology	LED
CE mark	CE mark
Flammability mark	For mounting on normally flammable surfaces
Light Technical	
Luminous Flux	37,860 lumen
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	84 lm/W
Color rendering index (CRI)	>80
Light source color	840 neutral white

Optical cover/lens type	Clear glass
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Voltage	220 to 240 V
Inrush current	60 A
Power Consumption	450 W
Power Factor (Fraction)	0.95
Connection	Flying leads/wires and 2 Push-in connector 4-pole
Cable	Cable 0.5 m without plug 3-pole and 2 Cables 0.5 m with connector 4-pole

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## Temperature

Ambient temperature range -40 to +50 °C

## Controls and Dimming

Dimmable Yes

Control interface Dynamic DMX/RDM

## Mechanical and Housing

Housing Material Aluminum extruded

Optical cover/lens material Acrylate

Housing Color Dark gray

Overall length 569 mm

Overall width 478 mm

Overall height 231 mm

Effective projected area 0.273 m<sup>2</sup>

Dimensions (Height x Width x Depth) 231 x 478 x 569 mm

## Approval and Application

Ingress protection code IP66 [Dust penetration-protected, jet-proof]

Mech. impact protection code IK06 [1 J]

Protection class IEC Safety class I

## Initial Performance (IEC Compliant)

Initial chromaticity 4 SDCM

Luminous flux tolerance +/-10%

Power consumption tolerance +/-10%

## Product Data

Full product code 871951492900500

Order product name BVP355 216LED 40K 220V L57 10 DMX

Order code 911401749793

Numerator - Quantity Per Pack 1

Numerator - Packs per outer box 1

Material Nr. (12NC) 911401749793

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EAN/UPC - Case 8719514929005

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## Dimensional drawing

