



# UniFlood M G2

**BVP355 216LED 40K 220V L57 10**

UniFlood M G2, 39740 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		Optical cover/lens type	
Driver included	Yes	Clear glass	
Lighting Technology	LED	Operating and Electrical	
CE mark	CE mark	Line Frequency	50 to 60 Hz
Flammability mark	For mounting on normally flammable surfaces	Input Voltage	220 to 240 V
Light Technical		Inrush current	60 A
Luminous Flux	39,740 lumen	Power Consumption	450 W
Correlated Color Temperature (Nom)	4000 K	Power Factor (Fraction)	0.95
Luminous Efficacy (rated) (Nom)	88 lm/W	Connection	Flying leads/wires
Color rendering index (CRI)	>80	Cable	Cable without plug 3-pole
Light source color	840 neutral white		

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## Temperature

Ambient temperature range -40 to +50 °C

## Controls and Dimming

Dimmable No

Control interface -

## 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)

Luminous flux tolerance +/-10%

Initial chromaticity 4 SDCM

Power consumption tolerance +/-10%

## Product Data

Full product code 871951492897800

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

Order code 911401749763

Numerator - Quantity Per Pack 1

Numerator - Packs per outer box 1

Material Nr. (12NC) 911401749763

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EAN/UPC - Case 8719514928978

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## Dimensional drawing

