



# UniFlood M G2

**BVP353 12LED 27K 220V L15 45**

UniFlood M G2, 1845 lumen, 24 W, 2700 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	1,845 lumen
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	77 lm/W
Color rendering index (CRI)	>80
Light source color	827 warm white

Optical cover/lens type	Clear glass
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Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Voltage	220 to 240 V
Power Consumption	24 W
Power Factor (Fraction)	0.8
Connection	Flying leads/wires
Cable	Cable without plug 3-pole

  

Temperature	
Ambient temperature range	-40 to +50 °C

# UniFlood M G2

## 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	155 mm
Overall width	140 mm
Overall height	149 mm
Effective projected area	0.0256 m <sup>2</sup>
Dimensions (Height x Width x Depth)	149 x 140 x 155 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	871951492490199
Order product name	BVP353 12LED 27K 220V L15 45
Order code	911401745693
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	8
Material Nr. (12NC)	911401745693
Full product name	BVP353 12LED 27K 220V L15 45
EAN/UPC - Case	8719514924901
EAN/UPC - Product/Case	8719514924901

## Dimensional drawing

