



# UniFlood M G2

## BVP353 60LED 27K 220V L50 30

UniFlood M G2, 9950 lm, 120 W, 827 warm white, Safety class I

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		Operating and Electrical	
Driver included	Yes	Input Voltage	220 to 240 V
Lighting Technology	LED	Line Frequency	50 to 60 Hz
Value ladder	Performance	Power Consumption	120 W
<b>Light Technical</b>		Power Factor (Fraction)	0.9
Luminous Flux	9,950 lm	Connection	Flying leads/wires
Correlated Color Temperature (Nom)	2700 K	Cable	Cable without plug 3-pole
Luminous Efficacy (rated) (Nom)	83 lm/W	Protection class IEC	Safety class I
Color rendering index (CRI)	>80	<b>Controls and Dimming</b>	
Light source color	827 warm white	Dimmable	No
Effective projected area	0.078 m <sup>2</sup>	Control interface	-

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## Mechanical and Housing

Housing Material	Aluminum extruded
Optical cover material	Acrylate
Housing Color	Dark gray
Overall length	486 mm
Overall width	140 mm
Overall height	149 mm
Dimensions (Height x Width x Depth)	149 x 140 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)	6.200 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%
Initial chromaticity	4 SDCM
Power consumption tolerance	+/-10%

## Product Data

Order product name	BVP353 60LED 27K 220V L50 30
Full product name	BVP353 60LED 27K 220V L50 30
Full product code	871951492733999
Order code	911401748123
Material Nr. (12NC)	911401748123
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514927339
Numerator - Packs per outer box	4
EAN/UPC - Case	8719514927339

## Dimensional drawing

