



# UniFlood M G2

## BVP353 16LED RGBWW 220V L18 30 DMX

UniFlood M G2, 1550 lumen, 30 W

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		Operating and Electrical	
Lighting Technology	LED	Line Frequency	50 to 60 Hz
CE mark	CE mark	Input Voltage	220 to 240 V
Flammability mark	For mounting on normally flammable surfaces	Power Consumption	30 W
Light Technical		Power Factor (Fraction)	0.8
Luminous Flux	1,550 lumen	Connection	Flying leads/wires and 2 Push-in connector 4-pole
Correlated Color Temperature (Nom)	-	Cable	Cable 0.5 m without plug 3-pole and 2 Cables 0.5 m with connector 4-pole
Luminous Efficacy (rated) (Nom)	52 lm/W		
Color rendering index (CRI)	>80		
Light source color	RGBW		

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## Temperature

Ambient temperature range	-40 to +50 °C
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## 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	183 mm
Overall width	140 mm
Overall height	149 mm
Effective projected area	0.029 m <sup>2</sup>
Dimensions (Height x Width x Depth)	149 x 140 x 183 mm

## Approval and Application

Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
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Mech. impact protection code	IK06 [1 J]
Protection class IEC	Safety class I

## Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%

## Product Data

Full product code	871951492524399
Order product name	BVP353 16LED RGBWW 220V L18 30 DMX
Order code	911401746033
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	8
Material Nr. (12NC)	911401746033
Full product name	BVP353 16LED RGBWW 220V L18 30 DMX
EAN/UPC - Case	8719514925243
EAN/UPC - Product/Case	8719514925243

## Dimensional drawing

