



UniFlood M G2

BVP353 24LED RGBNW 220V L24 10 DMX

UniFlood M G2, 2450 lm, 50 W, RGBW, Dynamic DMX/RDM, 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	
Driver included	Yes
Lighting Technology	LED
CE mark	CE mark
Flammability mark	For mounting on normally flammable surfaces
Light Technical	
Luminous Flux	2,450 lm
Correlated Color Temperature (Nom)	-
Luminous Efficacy (rated) (Nom)	49 lm/W
Color rendering index (CRI)	>80

Light source color	RGBW
Optical cover type	Clear glass
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Power Consumption	50 W
Power Factor (Fraction)	0.9
Connection	Flying leads/wires and 2 Push-in connector 4-pole

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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
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Controls and Dimming

Dimmable	Yes
Control interface	Dynamic DMX/RDM

Mechanical and Housing

Housing Material	Aluminum extruded
Optical cover material	Acrylate
Housing Color	Dark gray
Overall length	238 mm
Overall width	140 mm
Overall height	149 mm
Effective projected area	0.038 m ²
Dimensions (Height x Width x Depth)	149 x 140 x 238 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

Order product name	BVP353 24LED RGBNW 220V L24 10 DMX
Full product name	BVP353 24LED RGBNW 220V L24 10 DMX
Full product code	871951492579399
Order code	911401746583
Material Nr. (12NC)	911401746583
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514925793
Numerator - Packs per outer box	8
EAN/UPC - Case	8719514925793

Dimensional drawing

