



UniFlood M G2

BVP353 36LED 40K 220V L35 45

UniFlood M G2, 7270 lm, 80 W, 840 neutral 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
Light Technical		Power Consumption	80 W
Luminous Flux	7,270 lm	Power Factor (Fraction)	0.95
Correlated Color Temperature (Nom)	4000 K	Connection	Flying leads/wires
Luminous Efficacy (rated) (Nom)	91 lm/W	Cable	Cable without plug 3-pole
Color rendering index (CRI)	>80	Protection class IEC	Safety class I
Light source color	840 neutral white	Controls and Dimming	
Effective projected area	0.056 m ²	Dimmable	No
		Control interface	-

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Mechanical and Housing

Housing Material	Aluminum extruded
Optical cover material	Acrylate
Housing Color	Dark gray
Overall length	348 mm
Overall width	140 mm
Overall height	149 mm
Dimensions (Height x Width x Depth)	149 x 140 x 348 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)	4.500 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 36LED 40K 220V L35 45
Full product name	BVP353 36LED 40K 220V L35 45
Full product code	871951492672199
Order code	911401747513
Material Nr. (12NC)	911401747513
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514926721
Numerator - Packs per outer box	4
EAN/UPC - Case	8719514926721

Dimensional drawing

