



UniFlood M G2

BVP355 180LED 30K 220V L50 45

UniFlood M G2 - 30065 lm - 360 W - 3000 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		Input Frequency	
Light source color	830 warm white		50 to 60 Hz
Driver included	Yes	Inrush current	60 A
Optical cover/lens type	Clear glass	Power Factor (Min)	0.9
Control interface	-	Controls and dimming	
Connection	Flying leads/wires	Dimmable	No
Cable	Cable without plug 3-pole	Mechanical and housing	
Protection class IEC	Safety class I	Housing Material	Aluminum extruded
Flammability mark	For mounting on normally flammable surfaces	Optical cover/lens material	Acrylate
CE mark	CE mark	Overall length	486 mm
Operating and electrical		Overall width	478 mm
Input Voltage	220 to 240 V	Overall height	231 mm

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Effective projected area	0.234 m ²
Color	Dark gray
Dimensions (Height x Width x Depth)	231 x 478 x 486 mm

Approval and application

Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK06 [1 J]

Initial performance (IEC compliant)

Initial luminous flux (system flux)	30065 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	84 lm/W
Init. Corr. Color Temperature	3000 K
Init. Color Rendering Index	>80
Initial chromaticity	4 SDCM
Initial input power	360 W
Power consumption tolerance	+/-10%

Application conditions

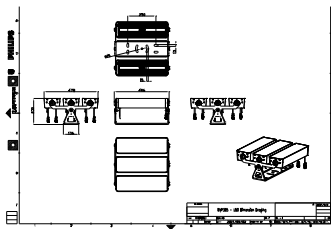
Ambient temperature range	-40 to +50 °C
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Product data

Full product code	871951492959300
Order product name	BVP355 180LED 30K 220V L50 45
EAN/UPC - Product	8719514929593
Order code	911401750383
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	911401750383
Net Weight (Piece)	18.750 kg



Dimensional drawing



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