



# UniFlood M

## BVP340 60LED 40K 220V L65 40

UniFlood M is a modular, rectangular shaped, cost effective and exterior-rated architectural LED floodlight that is designed for façade, landscape and outdoor flood lighting applications. The robust mechanical design and high-efficient optical design make it ideal for illuminating multi-story exterior facades, bridges, landmarks and monuments. Available in white, monochromatic colors, RGB, RGBW and tunable white. Eight different spread lenses ranging from narrow spot, to wide flood and DMX512/RDM control option available to give architects and designers the freedom to explore a wide range of concepts and design with no limitations.

### Warnings and Safety

- For outdoor use only.

### Product data

General Information	
Beam angle of light source	40 x 40 °
Light source color	Neutral white
Light source replaceable	No
Number of gear units	1 unit
Driver/power unit/transformer	PSU [ Power supply unit]
Driver included	Yes
Optical cover/lens type	FG [ Flat glass]
Control interface	-
Connection	Flying leads/wires
Cable	Cable 0.5 m without plug 3-pole and 2 Cables 0.5 m with connector 4-pole
Protection class IEC	Safety class I (I)
CE mark	CE mark

Operating and Electrical	
Input Voltage	220 to 240 V
Input Frequency	50 to 60 Hz
Inrush current	70 A
Inrush time	0.65 ms
Power Factor (Min)	0.9

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Housing Material	Aluminum extruded
Optical cover/lens material	Glass
Optical cover/lens finish	Clear
Overall length	134 mm
Overall width	205 mm

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Overall height	650 mm
Color	Dark gray

## 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)	8755 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	73 lm/W
Init. Corr. Color Temperature	4000 K
Init. Color Rendering Index	80
Initial chromaticity	4 SDCM
Initial input power	120 W
Power consumption tolerance	+/-10%

## Application Conditions

Ambient temperature range	-40 to +50 °C
Maximum dim level	5% (1 to 10 V)

## Product Data

Full product code	911401748372
Order product name	BVP340 60LED 40K 220V L65 40
Order code	911401748372
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2
Material Nr. (12NC)	911401748372
Net Weight (Piece)	6.999 kg



## Dimensional drawing



BVP34x

