



# UniFlood C

## BVP324 72LED 30K 220V 30 D2

3000 K

UniFlood C is a circular shaped, exterior-rated and cost-effective architectural LED floodlight that is designed for façade, landscape and outdoor flood lighting applications. The robust mechanical design and high-efficiency 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. Six 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	
Driver included	Yes
Lighting Technology	LED
Light Technical	
Luminous Flux	12,570 lumen
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	84 lm/W
Color rendering index (CRI)	80
Light source color	Warm white
Optical cover/lens type	Tempered glass
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Inrush current	65 A
Power Consumption	150 W
Power Factor (Fraction)	0.9
Connection	Flying leads/wires
Cable	Cable 0.5 m without plug 3-pole
Temperature	
Ambient temperature range	-40 to +50 °C
Controls and Dimming	
Dimmable	No

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Control interface	-
<b>Mechanical and Housing</b>	
Housing Material	Aluminum die cast
Optical cover/lens material	Polymethyl methacrylate
Housing Color	Dark gray
Effective projected area	0.086 m <sup>2</sup>
<b>Approval and Application</b>	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Protection class IEC	Safety class I
Flammability mark	For mounting on normally flammable surfaces
CE mark	CE mark
<b>Initial Performance (IEC Compliant)</b>	
Luminous flux tolerance	+/-10%

Initial chromaticity	SDCM = 4
Power consumption tolerance	+/-10%
<b>Product Data</b>	
Full product code	871951454000200
Order product name	BVP324 72LED 30K 220V 30 D2
Order code	911401732333
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material number (12NC)	911401732333
Full product name	BVP324 72LED 30K 220V 30 D2
EAN/UPC - Case	8719514540002



## Dimensional drawing

