



UniFlood C

BVP321 12LED 27K 220V 8

UniFlood C - 1580 lm - 27 W - 2700 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	
Light source color	Warm white
Driver included	Yes
Optical cover/lens type	Polymethyl methacrylate lens
Control interface	-
Connection	Flying leads/wires
Cable	Cable 0.5 m without plug 3-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

Power Factor (Min)	0.9
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Housing Material	Aluminum die-cast
Optical cover/lens material	Tempered glass
Overall length	143.5 mm
Overall height	200 mm
Overall diameter	180 mm
Color	Dark gray

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Approval and Application

Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]

Initial Performance (IEC Compliant)

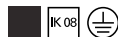
Initial luminous flux (system flux)	1580 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	59 lm/W
Init. Corr. Color Temperature	2700 K
Init. Color Rendering Index	80
Initial input power	27 W
Power consumption tolerance	+/-10%

Application Conditions

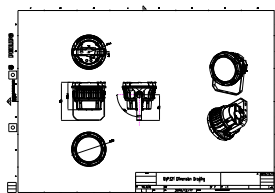
Ambient temperature range	-40 to +50 °C
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Product Data

Full product code	911401777342
Order product name	BVP321 12LED 27K 220V 8
Order code	911401777342
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	911401777342
Net Weight (Piece)	2.366 kg



Dimensional drawing



BVP321/322/323/324

