



UniFlood C

BVP323 36LED 27K 220V 10 D2

UniFlood C - 5540 lm - 80 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	Tempered glass
Control interface	-
Connection	Flying leads/wires
Cable	Cable 0.5 m without plug 3-pole
Protection class IEC	Safety class I
Flammability mark	For mounting on normally flammable surfaces
CE mark	CE mark
Operating and electrical	
Input Voltage	220 to 240 V
Input Frequency	50 to 60 Hz

Inrush current 60 A Power Factor (Min) 0.9 Controls and dimming Dimmable No Mechanical and housing
Controls and dimming Dimmable No
Dimmable No
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Mechanical and housing
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Housing Material Aluminum die cast
Optical cover/lens material Polymethyl methacrylate
Effective projected area 0.055 m ²
Color Dark gray
Approval and application
Ingress protection code IP66 [Dust penetration-protected, jet-proof]

Datasheet, 2022, December 15 data subject to change

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Mech. impact protection code	IK08 [5 J vandal-protected]
Initial performance (IEC comp	liant)
Initial luminous flux (system flux)	5540 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	69 lm/W
Init. Corr. Color Temperature	2700 K
Init. Color Rendering Index	80
Initial chromaticity	SDCM = 4
Initial input power	80 W
Power consumption tolerance	+/-10%
Application conditions	
Ambient temperature range	-40 to +50 °C

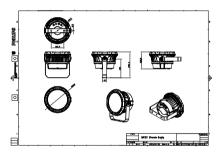
Product data	
Full product code	871951453924299
Order product name	BVP323 36LED 27K 220V 10 D2
EAN/UPC - Product	8719514539242
Order code	911401731573
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2
Material Nr. (12NC)	911401731573
Net Weight (Piece)	5.199 kg







Dimensional drawing



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