

UniFlood C

BVP322 18LED 27K 220V 10 DMX D2

2620 lm - 36 W - 2700 K

The UniFlood C is a circular, exterior-rated and cost-effective architectural LED floodlight that is designed for façade, landscape and outdoor floodlighting use. The robust mechanical design and high-efficiency optical design make it ideal for illuminating multi-storey exterior facades, bridges, landmarks and monuments. Available in white, monochromatic colours, RGB, RGBW and tunable white. Six different spread lenses ranging from narrow spot to wide flood and a DMX512/RDM control option are available to give 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	
Lamp colour code	Warm white
Driver included	Yes
Optical cover/lens type	GT [Tempered glass]
Control interface	Dynamic DMX/RDM
Connection	Flying leads/wires and 2 push-in connectors 4-pole
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)
Flammability mark	F [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	40 A
Power factor (min.)	0.9

Controls and dimming	
Dimmable	Yes

Mechanical and housing	
Housing material	Aluminum die-cast
Optical cover/lens material	Polymethyl methacrylate
Effective projected area	0.038 m ²
Colour	Dark Grey

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Dimensions (height x width x depth) NaN x NaN x NaN mm

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)	2620 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	73 lm/W
Lamp colour temperature	2700 K
Colour Rendering Index	80
Initial chromaticity	SDCM = 4
Initial input power	36 W
Power consumption tolerance	+/-10%

Application conditions

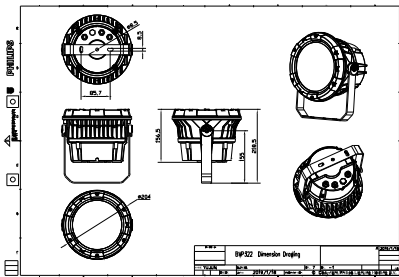
Ambient temperature range	-40 to +50 °C
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Product data

Full product code	871951453861099
Order product name	BVP322 18LED 27K 220V 10 DMX D2
EAN/UPC – product	8719514538610
Order code	911401730943
SAP numerator – quantity per pack	1
Numerator – packs per outer box	2
SAP material	911401730943
Net Weight (Piece)	4.099 kg



Dimensional drawing



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