



UniFlood C Pro

BVP373 30LED 40K 220V 45 80W HP

UniFlood C Pro, 5105 lm, 80 W, 840 neutral white, Safety class I

Philips UniFlood C Pro offers a unique rugged elegance, with a cylindrical form and flowing lines that connect the front and back housings beautifully. This is compact architectural floodlighting design where every element has a purpose; the front section provides exceptional lighting, while the back section houses all the electrical components. Between the two, the fins dissipate heat and also serve as a decorative element. Exterior-rated, Philips UniFlood C Pro is a cost-effective, architectural LED floodlight that is designed for façade, landscape and outdoor floodlighting applications. The robust mechanical design and high-efficiency optics make it ideal for illuminating multi-story exterior façades, bridges, landmarks and monuments. Architects and designers have the freedom to explore a wide range of concepts and designs with no limitations, thanks to a range of colors, multiple spread lenses and a DMX512/RDM control option.

Warnings and Safety

- For outdoor use only

Product data

General Information		Light source color	
Color Code	840 neutral white	840 neutral white	
Driver included	Yes	Operating and Electrical	
Lighting Technology	LED	Input Voltage	220 to 240 V
Light Technical		Line Frequency	50 to 60 Hz
Luminous Flux	5,105 lm	Power Consumption	80 W
Correlated Color Temperature (Nom)	4000 K	Power Factor (Fraction)	0.9
Luminous Efficacy (rated) (Nom)	64 lm/W	Connection	Flying leads/wires
Color rendering index (CRI)	>80	Cable	Cable 0.5 m without plug 3-pole

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Protection class IEC	Safety class I
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Controls and Dimming

Dimmable	No
Control interface	-

Mechanical and Housing

Housing Material	Aluminum die cast
Optical cover material	Polycarbonate
Housing Color	Dark gray
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK06 [1 J]
Optical cover type	Clear glass
Net Weight (Piece)	6.000 kg

Approval and Application

CE mark	Yes
Ambient temperature range	-40 to +50 °C

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%

Product Data

Order product name	BVP373 30LED 40K 220V 45 80W HP
Full product name	BVP373 30LED 40K 220V 45 80W HP
Full product code	872016950503299
Order code	911401775213
Material Nr. (12NC)	911401775213
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169505032
Numerator - Packs per outer box	2
EAN/UPC - Case	8720169505032

Dimensional drawing

