



# UniFlood C Pro

## BVP374 48LED 30K 220V 10 DMX 120W HP

UniFlood C Pro, 7345 lm, 120 W, 830 warm white, Dynamic DMX/RDM, 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		Operating and Electrical	
Color Code	830 warm white	Luminous Efficacy (rated) (Nom)	61 lm/W
Driver included	Yes	Color rendering index (CRI)	>80
Lighting Technology	LED	Light source color	830 warm white
Value ladder	Performance	Input Voltage	220 to 240 V
Light Technical		Line Frequency	50 to 60 Hz
Luminous Flux	7,345 lm	Power Consumption	120 W
Correlated Color Temperature (Nom)	3000 K	Power Factor (Fraction)	0.9

# UniFlood C Pro

Connection	Flying leads/wires and 2 Push-in connector 4-pole
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Cable	Cable 0.5 m without plug 3-pole and 2 Cables 0.5 m with connector 4-pole
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Protection class IEC	Safety class I
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## Controls and Dimming

Dimmable	Yes
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Control interface	Dynamic DMX/RDM
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## Mechanical and Housing

Housing Material	Aluminum die cast
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Optical cover material	Polycarbonate
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Housing Color	Dark gray
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Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
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Mech. impact protection code	IK06 [1 J]
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Optical cover type	Clear glass
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Net Weight (Piece)	8.000 kg
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## Approval and Application

CE mark	Yes
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Ambient temperature range	-40 to +50 °C
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## Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
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Power consumption tolerance	+/-10%
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## Product Data

Order product name	BVP374 48LED 30K 220V 10 DMX 120W HP
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Full product name	BVP374 48LED 30K 220V 10 DMX 120W HP
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Full product code	872016950578099
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Order code	50578099
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Material Nr. (12NC)	911401775963
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Numerator - Quantity Per Pack	1
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EAN/UPC - Product/Case	8720169505780
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Numerator - Packs per outer box	2
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EAN/UPC - Case	8720169505780
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## Dimensional drawing

