



# UniFlood C Pro

## BVP372 16LED 40K 220V 45 DMX 40W HP

UniFlood C Pro, 2315 lm, 40 W, 840 neutral 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		Luminous Efficacy (rated) (Nom)	
Color Code	840 neutral white		58 lm/W
Driver included	Yes	Color rendering index (CRI)	>80
Lighting Technology	LED	Light source color	840 neutral white
Value ladder	Performance	Operating and Electrical	
Light Technical		Input Voltage	220 to 240 V
Luminous Flux	2,315 lm	Line Frequency	50 to 60 Hz
Correlated Color Temperature (Nom)	4000 K	Power Consumption	40 W
		Power Factor (Fraction)	0.9

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Connection	Flying leads/wires and 2 Push-in connector 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
<b>Controls and Dimming</b>	
Dimmable	Yes
Control interface	Dynamic DMX/RDM
<b>Mechanical and Housing</b>	
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)	3.000 kg
<b>Approval and Application</b>	
CE mark	Yes

Ambient temperature range	-40 to +50 °C
<b>Initial Performance (IEC Compliant)</b>	
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%
<b>Product Data</b>	
Order product name	BVP372 16LED 40K 220V 45 DMX 40W HP
Full product name	BVP372 16LED 40K 220V 45 DMX 40W HP
Full product code	872016950419699
Order code	911401774373
Material Nr. (12NC)	911401774373
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169504196
Numerator - Packs per outer box	4
EAN/UPC - Case	8720169504196

## Dimensional drawing

