



# UniFlood C Pro

## BVP372 18LED 30K 220V 45 50W HP

UniFlood C Pro, 2725 lm, 50 W, 830 warm 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	
Color Code	830 warm white
Driver included	Yes
Lighting Technology	LED
Value ladder	Performance
Light Technical	
Luminous Flux	2,725 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	55 lm/W

Color rendering index (CRI)	>80
Light source color	830 warm white
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Power Consumption	50 W
Power Factor (Fraction)	0.9
Connection	Flying leads/wires
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)	3.000 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	BVP372 18LED 30K 220V 45 50W HP
Full product name	BVP372 18LED 30K 220V 45 50W HP
Full product code	872016950448699
Order code	911401774663
Material Nr. (12NC)	911401774663
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169504486
Numerator - Packs per outer box	4
EAN/UPC - Case	8720169504486

## Dimensional drawing

