



# UniFlood C Pro

## BVP373 36LED 40K 220V 45 100W HP

UniFlood C Pro, 6380 lm, 100 W, 840 neutral white, Safety class I

The 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 a compact architectural floodlighting design where every element has a purpose; the front section provides exceptional lighting, the back section houses all the electrical components. Between the two, the fins dissipate heat and also serve as a decorative element. Exterior-rated, the 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-storey 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 colours, 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	840 neutral white	Luminous efficacy (rated) (nom.)	64 lm/W
Driver included	Yes	Colour rendering index (CRI)	>80
Lighting Technology	LED	Light source colour	840 neutral white
Value ladder	Performance	Input Voltage	220 to 240 V
Light Technical		Line Frequency	50 to 60 Hz
Luminous Flux	6,380 lm	Power Consumption	100 W
Correlated Colour Temperature (Nom)	4000 K	Power Factor (Fraction)	0.9

## UniFlood C Pro

Connection	Flying leads/cables
Cable	Cable 0.5 m without plug 3-pole
Protection class IEC	Safety class I
<b>Controls and Dimming</b>	
Dimmable	No
Control interface	-
<b>Mechanical and Housing</b>	
Housing material	Aluminium die cast
Optical cover/lens material	Polycarbonate
Housing Colour	Dark grey
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
<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	BVP373 36LED 40K 220V 45 100W HP
Full product name	BVP373 36LED 40K 220V 45 100W HP
Full EOC	872016950548399
Order code	911401775663
Material no. (12 NC)	911401775663
Numerator – quantity per pack	1
EAN/UPC – Product/Case	8720169505483
Numerator – packs per outer box	2
EAN/UPC - Case	8720169505483

## Dimensional drawing

