



# UniFlood C Pro

## BVP373 36LED RGBW 220V 30 DMX 100W HP

UniFlood C Pro, 4945 lm, 100 W, RGBW, Dynamic DMX/RDM, 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		Luminous efficacy (rated) (nom.)	
Color Code	RGBW		49 lm/W
Driver included	Yes	Colour rendering index (CRI)	N.A.
Lighting Technology	LED	Light source colour	RGBW
Value ladder	Performance		
Light Technical		Operating and Electrical	
Luminous Flux	4,945 lm	Input Voltage	220 to 240 V
Correlated Colour Temperature (Nom) -	-	Line Frequency	50 to 60 Hz
		Power Consumption	100 W
		Power Factor (Fraction)	0.9

# UniFlood C Pro

Connection	Flying leads/wires and 2 push-in connectors 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	Aluminium die cast
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Optical cover/lens material	Polycarbonate
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Housing Colour	Dark grey
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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)	6.000 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	BVP373 36LED RGBNW 220V 30 DMX 100W HP
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Full product name	BVP373 36LED RGBNW 220V 30 DMX 100W HP
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Full EOC	872016950559999
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Order code	911401775773
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Material no. (12 NC)	911401775773
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Numerator – quantity per pack	1
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EAN/UPC – Product/Case	8720169505599
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Numerator – packs per outer box	2
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EAN/UPC - Case	8720169505599
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## Dimensional drawing

