Architectural LED floodlight for fixed or dynamic lighting

UniFlood C Pro

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.

Benefits
· Available in white, monochromatic colors, RGB, RGBW and tunable white
· Wide range of beam angles from Narrow Spot to Wide Flood
· Available in DMX512/RDM control interface option

Features
· Robust design, IP66 rated for outdoor use
· Optical distributions: 3.5°, 10°, 15°, 30°, 45° and 60°
· Adjustable ±90° tilting angle
· Through wiring for DMX signal via dedicated cables with IP67 connectors

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Application
· Bridges, Monuments, Façades
· Landscape
· Parks and Plazas

Warnings and Safety
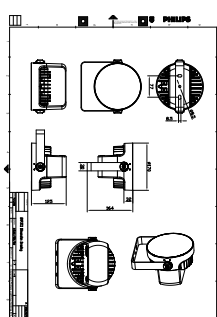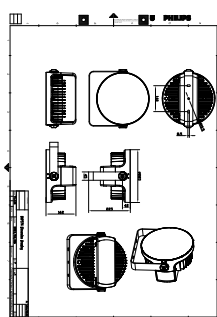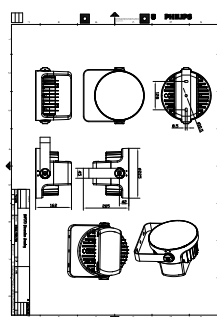· For outdoor use only

Versions

UniFlood C Pro

UniFlood C Pro

Dimensional drawing

UniFlood C Pro

General Information

Driver included	Yes

Mechanical and Housing

Optical cover type	Clear glass
Housing Color	Dark gray
Mech. impact protection code	IK06
Ingress protection code	IP66

Approval and Application

CE mark	Yes

Light Technical

Order Code	Full Product Name	Light source color	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Flux
911401774213	BVP372 16LED 30K 220V 10 DMX 40W HP	830 warm white	3000 K	>80	2,340 lm
911401774303	BVP372 16LED 40K 220V 10 40W HP	840 neutral white	4000 K	>80	2,870 lm
911401774853	BVP372 20LED RGBNW 220V 10 DMX 50W HP	RGBW	–	N.A.	2,140 lm

Order Code	Full Product Name	Light source color	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Flux
911401775063	BVP373 30LED 30K 220V 10 DMX 80W HP	830 warm white	3000 K	>80	4,840 lm
911401775333	BVP373 32LED RGBNW 220V 45 DMX 80W HP	RGBW	–	N.A.	3,125 lm
911401776653	BVP374 60LED RGBNW 220V 10 DMX 150W HP	RGBW	–	N.A.	6,635 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption
911401774213	BVP372 16LED 30K 220V 10 DMX 40W HP	40 W
911401774303	BVP372 16LED 40K 220V 10 40W HP	40 W
911401774853	BVP372 20LED RGBNW 220V 10 DMX 50W HP	50 W

Order Code	Full Product Name	Power Consumption
911401775063	BVP373 30LED 30K 220V 10 DMX 80W HP	80 W
911401775333	BVP373 32LED RGBNW 220V 45 DMX 80W HP	80 W
911401776653	BVP374 60LED RGBNW 220V 10 DMX 150W HP	150 W

Controls and Dimming

Order Code	Full Product Name	Dimmable
911401774213	BVP372 16LED 30K 220V 10 DMX 40W HP	Yes
911401774303	BVP372 16LED 40K 220V 10 40W HP	No
911401774853	BVP372 20LED RGBNW 220V 10 DMX 50W HP	Yes

Order Code	Full Product Name	Dimmable
911401775063	BVP373 30LED 30K 220V 10 DMX 80W HP	Yes
911401775333	BVP373 32LED RGBNW 220V 45 DMX 80W HP	Yes
911401776653	BVP374 60LED RGBNW 220V 10 DMX 150W HP	Yes

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www.lighting.philips.com

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