



Architectural LED floodlight for fixed or dynamic lighting

UniFlood C Pro

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.

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

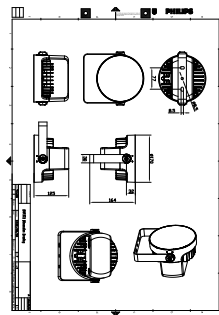
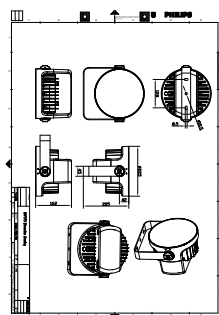
- For outdoor use only

Versions



UniFlood C Pro

Dimensional drawing



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	Color rendering index (CRI)	Luminous Flux
			Temperature (Nom)		
911401773703	BVP371 12LED 30K 220V 10 24W HE	830 warm white	3000 K	>80	1,635 lm
911401773723	BVP371 12LED 30K 220V 15 24W HE	830 warm white	3000 K	>80	1,705 lm
911401773783	BVP371 12LED 30K 220V 60 24W HE	830 warm white	3000 K	>80	1,405 lm
911401773843	BVP371 12LED 40K 220V 30 24W HE	840 neutral white	4000 K	>80	2,160 lm
911401773903	BVP371 12LED RGB 220V 10 DMX 24W HE	RGB	-	N.A.	880 lm
911401774013	BVP371 12LED RGBWW 220V 15 DMX 24W HE	RGBW	-	N.A.	1,090 lm
911401774203	BVP372 16LED 30K 220V 10 40W HP	830 warm white	3000 K	>80	2,570 lm
911401774223	BVP372 16LED 30K 220V 15 40W HP	830 warm white	3000 K	>80	2,680 lm
911401774283	BVP372 16LED 30K 220V 60 40W HP	830 warm white	3000 K	>80	2,210 lm

Order Code	Full Product Name	Light source color	Correlated Color	Color rendering index (CRI)	Luminous Flux
			Temperature (Nom)		
911401774643	BVP372 18LED 30K 220V 30 50W HP	830 warm white	3000 K	>80	3,635 lm
911401775053	BVP373 30LED 30K 220V 10 80W HP	830 warm white	3000 K	>80	5,160 lm
911401775543	BVP373 36LED 30K 220V 30 100W HP	830 warm white	3000 K	>80	7,625 lm
911401775803	BVP373 36LED RGBW 220V 10 DMX 100W HP	RGBW	-	N.A.	3,995 lm
911401775833	BVP373 36LED RGBWW 220V 45 DMX 100W HP	RGBW	-	N.A.	3,545 lm
911401776013	BVP374 48LED 30K 220V 45 120W HP	830 warm white	3000 K	>80	6,975 lm
911401776713	BVP374 60LED RGBW 220V 15 DMX 150W HP	RGBW	-	N.A.	6,640 lm
911401776723	BVP374 60LED RGBWW 220V 30 DMX 150W HP	RGBW	-	N.A.	7,535 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption
911401773703	BVP371 12LED 30K 220V 10 24W HE	24 W
911401773723	BVP371 12LED 30K 220V 15 24W HE	24 W
911401773783	BVP371 12LED 30K 220V 60 24W HE	24 W

Order Code	Full Product Name	Power Consumption
911401773843	BVP371 12LED 40K 220V 30 24W HE	24 W
911401773903	BVP371 12LED RGB 220V 10 DMX 24W HE	24 W
911401774013	BVP371 12LED RGBWW 220V 15 DMX 24W HE	24 W

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Order Code	Full Product Name	Power Consumption
911401774203	BVP372 16LED 30K 220V 10 40W HP	40 W
911401774223	BVP372 16LED 30K 220V 15 40W HP	40 W
911401774283	BVP372 16LED 30K 220V 60 40W HP	40 W
911401774643	BVP372 18LED 30K 220V 30 50W HP	50 W
911401775053	BVP373 30LED 30K 220V 10 80W HP	80 W
911401775543	BVP373 36LED 30K 220V 30 100W HP	100 W

Order Code	Full Product Name	Power Consumption
911401775803	BVP373 36LED RGBWW 220V 10 DMX 100W HP	100 W
911401775833	BVP373 36LED RGBWW 220V 45 DMX 100W HP	100 W
911401776013	BVP374 48LED 30K 220V 45 120W HP	120 W
911401776713	BVP374 60LED RGBWW 220V 15 DMX 150W HP	150 W
911401776723	BVP374 60LED RGBWW 220V 30 DMX 150W HP	150 W

Controls and Dimming

Order Code	Full Product Name	Dimmable
911401773703	BVP371 12LED 30K 220V 10 24W HE	No
911401773723	BVP371 12LED 30K 220V 15 24W HE	No
911401773783	BVP371 12LED 30K 220V 60 24W HE	No
911401773843	BVP371 12LED 40K 220V 30 24W HE	No
911401773903	BVP371 12LED RGB 220V 10 DMX 24W HE	Yes
911401774013	BVP371 12LED RGBWW 220V 15 DMX 24W HE	Yes
911401774203	BVP372 16LED 30K 220V 10 40W HP	No
911401774223	BVP372 16LED 30K 220V 15 40W HP	No
911401774283	BVP372 16LED 30K 220V 60 40W HP	No

Order Code	Full Product Name	Dimmable
911401774643	BVP372 18LED 30K 220V 30 50W HP	No
911401775053	BVP373 30LED 30K 220V 10 80W HP	No
911401775543	BVP373 36LED 30K 220V 30 100W HP	No
911401775803	BVP373 36LED RGBWW 220V 10 DMX 100W HP	Yes
911401775833	BVP373 36LED RGBWW 220V 45 DMX 100W HP	Yes
911401776013	BVP374 48LED 30K 220V 45 120W HP	No
911401776713	BVP374 60LED RGBWW 220V 15 DMX 150W HP	Yes
911401776723	BVP374 60LED RGBWW 220V 30 DMX 150W HP	Yes

