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
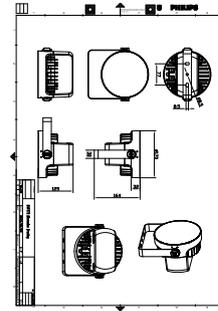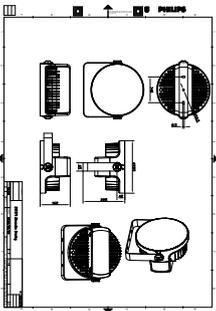· Through wiring for DMX signal via dedicated cables with IP67 connectors

UniFlood C Pro

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

Warnings and Safety
· For outdoor use only

Dimensional drawing
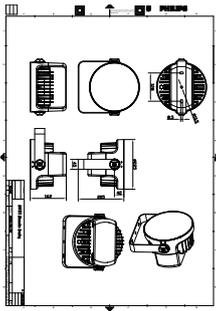
General Information	
Driver included	Yes

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

UniFlood C Pro

Order Code	Full Product Name	Light source color	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Flux
911401773603	BVP371 12LED 27K 220V 10 24W HE	827 warm white	2700 K	>80	1,570 lm
911401773733	BVP371 12LED 30K 220V 15 DMX 24W HE	830 warm white	3000 K	>80	1,565 lm
911401773743	BVP371 12LED 30K 220V 30 24W HE	830 warm white	3000 K	>80	1,935 lm
911401773903	BVP371 12LED RGB 220V 10 DMX 24W HE	RGB	–	N.A.	880 lm
911401773913	BVP371 12LED RGB 220V 15 DMX 24W HE	RGB	–	N.A.	920 lm
911401774033	BVP371 12LED RGBWW 220V 45 DMX 24W HE	RGBW	–	N.A.	925 lm
911401774073	BVP372 15LED RGB 220V 30 DMX 40W HP	RGB	–	N.A.	1,530 lm
911401774093	BVP372 15LED RGB 220V 60 DMX 40W HP	RGB	–	N.A.	1,110 lm
911401774413	BVP372 16LED RGBNW 220V 15 DMX 40W HP	RGBW	–	N.A.	1,650 lm
911401774423	BVP372 16LED RGBNW 220V 30 DMX 40W HP	RGBW	–	N.A.	1,870 lm
911401774803	BVP372 18LED RGB 220V 10 DMX 50W HP	RGB	–	N.A.	1,570 lm
911401774833	BVP372 18LED RGB 220V 45 DMX 50W HP	RGB	–	N.A.	1,390 lm
911401774873	BVP372 20LED RGBNW 220V 30 DMX 50W HP	RGBW	–	N.A.	2,530 lm
911401774903	BVP372 20LED RGBWW 220V 10 DMX 50W HP	RGBW	–	N.A.	2,045 lm

Order Code	Full Product Name	Light source color	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Flux
911401774943	BVP372 20LED RGBWW 220V 60 DMX 50W HP	RGBW	–	N.A.	1,755 lm
911401775253	BVP373 30LED RGB 220V 10 DMX 80W HP	RGB	–	N.A.	2,695 lm
911401775273	BVP373 30LED RGB 220V 30 DMX 80W HP	RGB	–	N.A.	3,190 lm
911401775313	BVP373 32LED RGBNW 220V 15 DMX 80W HP	RGBW	–	N.A.	3,670 lm
911401775323	BVP373 32LED RGBNW 220V 30 DMX 80W HP	RGBW	–	N.A.	4,170 lm
911401775713	BVP373 36LED RGB 220V 15 DMX 100W HP	RGB	–	N.A.	3,440 lm
911401775723	BVP373 36LED RGB 220V 30 DMX 100W HP	RGB	–	N.A.	3,905 lm
911401775773	BVP373 36LED RGBNW 220V 30 DMX 100W HP	RGBW	–	N.A.	4,945 lm
911401775783	BVP373 36LED RGBNW 220V 45 DMX 100W HP	RGBW	–	N.A.	3,705 lm
911401775813	BVP373 36LED RGBWW 220V 15 DMX 100W HP	RGBW	–	N.A.	4,165 lm
911401775843	BVP373 36LED RGBWW 220V 60 DMX 100W HP	RGBW	–	N.A.	3,435 lm
911401776403	BVP374 60LED 30K 220V 10 150W HP	830 warm white	3000 K	>80	9,830 lm
911401776413	BVP374 60LED 30K 220V 10 DMX 150W HP	830 warm white	3000 K	>80	9,455 lm
911401776693	BVP374 60LED RGBNW 220V 60 DMX 150W HP	RGBW	–	N.A.	5,700 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption
911401773603	BVP371 12LED 27K 220V 10 24W HE	24 W
911401773733	BVP371 12LED 30K 220V 15 DMX 24W HE	24 W
911401773743	BVP371 12LED 30K 220V 30 24W HE	24 W

Order Code	Full Product Name	Power Consumption
911401773903	BVP371 12LED RGB 220V 10 DMX 24W HE	24 W
911401773913	BVP371 12LED RGB 220V 15 DMX 24W HE	24 W
911401774033	BVP371 12LED RGBWW 220V 45 DMX 24W HE	24 W

UniFlood C Pro

Order Code	Full Product Name	Power Consumption
911401774073	BVP372 15LED RGB 220V 30 DMX 40W HP	40 W
911401774093	BVP372 15LED RGB 220V 60 DMX 40W HP	40 W
911401774413	BVP372 16LED RGBNW 220V 15 DMX 40W HP	40 W
911401774423	BVP372 16LED RGBNW 220V 30 DMX 40W HP	40 W
911401774803	BVP372 18LED RGB 220V 10 DMX 50W HP	50 W
911401774833	BVP372 18LED RGB 220V 45 DMX 50W HP	50 W
911401774873	BVP372 20LED RGBNW 220V 30 DMX 50W HP	50 W
911401774903	BVP372 20LED RGBWW 220V 10 DMX 50W HP	50 W
911401774943	BVP372 20LED RGBWW 220V 60 DMX 50W HP	50 W
911401775253	BVP373 30LED RGB 220V 10 DMX 80W HP	80 W
911401775273	BVP373 30LED RGB 220V 30 DMX 80W HP	80 W

Order Code	Full Product Name	Power Consumption
911401775313	BVP373 32LED RGBNW 220V 15 DMX 80W HP	80 W
911401775323	BVP373 32LED RGBNW 220V 30 DMX 80W HP	80 W
911401775713	BVP373 36LED RGB 220V 15 DMX 100W HP	100 W
911401775723	BVP373 36LED RGB 220V 30 DMX 100W HP	100 W
911401775773	BVP373 36LED RGBNW 220V 30 DMX 100W HP	100 W
911401775783	BVP373 36LED RGBNW 220V 45 DMX 100W HP	100 W
911401775813	BVP373 36LED RGBWW 220V 15 DMX 100W HP	100 W
911401775843	BVP373 36LED RGBWW 220V 60 DMX 100W HP	100 W
911401776403	BVP374 60LED 30K 220V 10 150W HP	150 W
911401776413	BVP374 60LED 30K 220V 10 DMX 150W HP	150 W
911401776693	BVP374 60LED RGBNW 220V 60 DMX 150W HP	150 W

Controls and Dimming

Order Code	Full Product Name	Dimmable
911401773603	BVP371 12LED 27K 220V 10 24W HE	No
911401773733	BVP371 12LED 30K 220V 15 DMX 24W HE	Yes
911401773743	BVP371 12LED 30K 220V 30 24W HE	No
911401773903	BVP371 12LED RGB 220V 10 DMX 24W HE	Yes
911401773913	BVP371 12LED RGB 220V 15 DMX 24W HE	Yes
911401774033	BVP371 12LED RGBWW 220V 45 DMX 24W HE	Yes
911401774073	BVP372 15LED RGB 220V 30 DMX 40W HP	Yes
911401774093	BVP372 15LED RGB 220V 60 DMX 40W HP	Yes
911401774413	BVP372 16LED RGBNW 220V 15 DMX 40W HP	Yes
911401774423	BVP372 16LED RGBNW 220V 30 DMX 40W HP	Yes
911401774803	BVP372 18LED RGB 220V 10 DMX 50W HP	Yes
911401774833	BVP372 18LED RGB 220V 45 DMX 50W HP	Yes
911401774873	BVP372 20LED RGBNW 220V 30 DMX 50W HP	Yes
911401774903	BVP372 20LED RGBWW 220V 10 DMX 50W HP	Yes

Order Code	Full Product Name	Dimmable
911401774943	BVP372 20LED RGBWW 220V 60 DMX 50W HP	Yes
911401775253	BVP373 30LED RGB 220V 10 DMX 80W HP	Yes
911401775273	BVP373 30LED RGB 220V 30 DMX 80W HP	Yes
911401775313	BVP373 32LED RGBNW 220V 15 DMX 80W HP	Yes
911401775323	BVP373 32LED RGBNW 220V 30 DMX 80W HP	Yes
911401775713	BVP373 36LED RGB 220V 15 DMX 100W HP	Yes
911401775723	BVP373 36LED RGB 220V 30 DMX 100W HP	Yes
911401775773	BVP373 36LED RGBNW 220V 30 DMX 100W HP	Yes
911401775783	BVP373 36LED RGBNW 220V 45 DMX 100W HP	Yes
911401775813	BVP373 36LED RGBWW 220V 15 DMX 100W HP	Yes
911401775843	BVP373 36LED RGBWW 220V 60 DMX 100W HP	Yes
911401776403	BVP374 60LED 30K 220V 10 150W HP	No
911401776413	BVP374 60LED 30K 220V 10 DMX 150W HP	Yes
911401776693	BVP374 60LED RGBNW 220V 60 DMX 150W HP	Yes

PHILIPS

www.lighting.philips.com

2023, April 13 – data subject to change