



# UniFlood C Pro

## BVP372 16LED RGBW 220V 10 DMX 40W HP

UniFlood C Pro, 1580 lm, 40 W, RGBW, Dynamic DMX/RDM, Safety class I

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.

### Warnings and Safety

- For outdoor use only

### Product data

General Information	
Color Code	RGBW
Driver included	Yes
Lighting Technology	LED
Value ladder	Performance
Light Technical	
Luminous Flux	1,580 lm
Correlated Color Temperature (Nom)	-

Luminous Efficacy (rated) (Nom)	40 lm/W
Color rendering index (CRI)	N.A.
Light source color	RGBW
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Power Consumption	40 W
Power Factor (Fraction)	0.9

# UniFlood C Pro

Connection	Flying leads/wires and 2 Push-in connector 4-pole
------------	---

Cable	Cable 0.5 m without plug 3-pole and 2 Cables 0.5 m with connector 4-pole
-------	--

Protection class IEC	Safety class I
----------------------	----------------

## Controls and Dimming

Dimmable	Yes
----------	-----

Control interface	Dynamic DMX/RDM
-------------------	-----------------

## Mechanical and Housing

Housing Material	Aluminum die cast
------------------	-------------------

Optical cover material	Polycarbonate
------------------------	---------------

Housing Color	Dark gray
---------------	-----------

Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
-------------------------	--

Mech. impact protection code	IK06 [1 J]
------------------------------	------------

Optical cover type	Clear glass
--------------------	-------------

Net Weight (Piece)	3.000 kg
--------------------	----------

## Approval and Application

CE mark	Yes
---------	-----

Ambient temperature range	-40 to +50 °C
---------------------------	---------------

## Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
-------------------------	--------

Power consumption tolerance	+/-10%
-----------------------------	--------

## Product Data

Order product name	BVP372 16LED RGBNW 220V 10 DMX 40W HP
--------------------	---------------------------------------

Full product name	BVP372 16LED RGBNW 220V 10 DMX 40W HP
-------------------	---------------------------------------

Full product code	872016950422699
-------------------	-----------------

Order code	911401774403
------------	--------------

Material Nr. (12NC)	911401774403
---------------------	--------------

Numerator - Quantity Per Pack	1
-------------------------------	---

EAN/UPC - Product/Case	8720169504226
------------------------	---------------

Numerator - Packs per outer box	4
---------------------------------	---

EAN/UPC - Case	8720169504226
----------------	---------------

## Dimensional drawing

