



UniFlood C Pro

BVP372 16LED 40K 220V 15 DMX 40W HP

UniFlood C Pro, 2720 lm, 40 W, 840 neutral white, 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 | 840 neutral white |
| Driver included | Yes |
| Lighting Technology | LED |
| Value ladder | Performance |
| Light Technical | |
| Luminous Flux | 2,720 lm |
| Correlated Color Temperature (Nom) | 4000 K |

| Luminous Efficacy (rated) (Nom) | 68 lm/W |
|---------------------------------|-------------------|
| Color rendering index (CRI) | >80 |
| Light source color | 840 neutral white |
| 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

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|---------------------------------|--|
| 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 40K 220V 15 DMX 40W HP |
| Full product name | BVP372 16LED 40K 220V 15 DMX 40W HP |
| Full product code | 872016950415899 |
| Order code | 911401774333 |
| Material Nr. (12NC) | 911401774333 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 8720169504158 |
| Numerator - Packs per outer box | 4 |
| EAN/UPC - Case | 8720169504158 |

Dimensional drawing

