



UniFlood C Pro

BVP374 48LED RGBWW 220V 30 DMX 120W HP

UniFlood C Pro, 5845 lm, 120 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 | 5,845 lm |
| Correlated Color Temperature (Nom) | - |

| Luminous Efficacy (rated) (Nom) | 49 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 | 120 W |
| Power Factor (Fraction) | 0.9 |

UniFlood C Pro

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| Connection | Flying leads/wires and 2 Push-in connector 4-pole |
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|-------|--|
| Cable | Cable 0.5 m without plug 3-pole and 2 Cables 0.5 m with connector 4-pole |
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|----------------------|----------------|
| Protection class IEC | Safety class I |
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Controls and Dimming

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| Dimmable | Yes |
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| Control interface | Dynamic DMX/RDM |
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Mechanical and Housing

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| Housing Material | Aluminum die cast |
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|------------------------|---------------|
| Optical cover material | Polycarbonate |
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| Housing Color | Dark gray |
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| Ingress protection code | IP66 [Dust penetration-protected, jet-proof] |
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|------------------------------|------------|
| Mech. impact protection code | IK06 [1 J] |
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|--------------------|-------------|
| Optical cover type | Clear glass |
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| Net Weight (Piece) | 8.000 kg |
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Approval and Application

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| CE mark | Yes |
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| Ambient temperature range | -40 to +50 °C |
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Initial Performance (IEC Compliant)

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| Luminous flux tolerance | +/-10% |
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|-----------------------------|--------|
| Power consumption tolerance | +/-10% |
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Product Data

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| Order product name | BVP374 48LED RGBWW 220V 30 DMX 120W HP |
|--------------------|--|

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|-------------------|--|
| Full product name | BVP374 48LED RGBWW 220V 30 DMX 120W HP |
|-------------------|--|

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|-------------------|-----------------|
| Full product code | 872016950609199 |
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|------------|--------------|
| Order code | 911401776273 |
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| Material Nr. (12NC) | 911401776273 |
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|-------------------------------|---|
| Numerator - Quantity Per Pack | 1 |
|-------------------------------|---|

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| EAN/UPC - Product/Case | 8720169506091 |
|------------------------|---------------|

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|---------------------------------|---|
| Numerator - Packs per outer box | 2 |
|---------------------------------|---|

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| EAN/UPC - Case | 8720169506091 |
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Dimensional drawing

