PHILIPS Lighting



UniFlood G

BVP344 96LED 30K 220V 3 D2

UniFlood G - 13330 lm - 240 W - - K

UniFlood G is a giant, high power, rectangular shaped and exterior-rated architectural LED floodlight that is designed for façade, landscape and outdoor flood lighting applications.;The robust mechanical design and high-efficient optical design make it ideal for illuminating high story exterior facades, bridges, landmarks and monuments.;Available in white, monochromatic colors, RGB, RGBW and tunable white.;Eight different spread lenses ranging from narrow spot, to wide flood and DMX512/RDM control option available to give architects and designers the freedom to explore a wide range of concepts and design with no limitations.

Product data

| General information | |
|--------------------------|---|
| Light source color | Warm white |
| Driver included | Yes |
| Optical cover/lens type | Tempered glass |
| Control interface | - |
| Connection | Flying leads/wires |
| Cable | Cable 0.5 m without plug 3-pole |
| Protection class IEC | Safety class I |
| Flammability mark | For mounting on normally flammable surfaces |
| CE mark | CE mark |
| | |
| Operating and electrical | |
| Input Voltage | 220 to 240 V |
| Input Frequency | 50 to 60 Hz |
| Inrush current | 90 A |
| Power Factor (Min) | 0.9 |

| Controls and dimming | | |
|-------------------------------------|---|--|
| Dimmable | No | |
| | | |
| Mechanical and housing | | |
| Housing Material | Aluminum die cast | |
| Optical cover/lens material | Polymethyl methacrylate | |
| Effective projected area | 1.1 m ² | |
| Color | Dark gray | |
| | | |
| Approval and application | | |
| Ingress protection code | IP66 [Dust penetration-protected, jet-proof] | |
| Mech. impact protection code | IK09 [10 J] | |
| | | |
| Initial performance (IEC compliant) | | |
| Initial luminous flux (system flux) | 13330 lm | |
| Luminous flux tolerance | +/-10% | |
| Initial LED luminaire efficacy | 56 lm/W | |

UniFlood G

| Init. Corr. Color Temperature | - K |
|-------------------------------|---------------|
| Init. Color Rendering Index | 80 |
| Initial chromaticity | 4 SDCM |
| Initial input power | 240 W |
| Power consumption tolerance | +/-10% |
| | |
| Application conditions | |
| Ambient temperature range | -40 to +50 °C |
| | |
| | |

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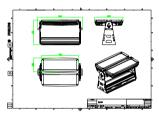
| Order product name | BVP344 96LED 30K 220V 3 D2 |
|---------------------------------|----------------------------|
| EAN/UPC - Product | 8719514537484 |
| Order code | 911401729813 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 1 |
| Material Nr. (12NC) | 911401729813 |
| Net Weight (Piece) | 55.999 kg |
| | |



Product data

Full product code

Dimensional drawing



BVP344 96LED 30K 220V 3 D2



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