



UniFlood G

BVP344 216LED 27K 220V 7 D3

UniFlood G - 33264 lm - 520 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 | 180 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) | 33264 lm |
| Luminous flux tolerance | +/-10% |
| Initial LED luminaire efficacy | 64 lm/W |

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| | |
|-------------------------------|--------|
| Init. Corr. Color Temperature | - K |
| Init. Color Rendering Index | 80 |
| Initial chromaticity | 4 SDCM |
| Initial input power | 520 W |
| Power consumption tolerance | +/-10% |

Application conditions

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

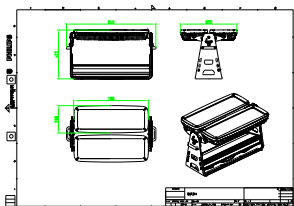
Product data

| | |
|-------------------|-----------------|
| Full product code | 871951453754500 |
|-------------------|-----------------|

| | |
|---------------------------------|-----------------------------|
| Order product name | BVP344 216LED 27K 220V 7 D3 |
| EAN/UPC - Product | 8719514537545 |
| Order code | 911401729873 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 1 |
| Material Nr. (12NC) | 911401729873 |
| Net Weight (Piece) | 55.999 kg |



Dimensional drawing



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