



Vaya Flood LP

BCP412 18xLED-HB/3000 100-240 40 CE CQC

18 pcs - LED High Brightness - Medium beam angle 40°

Vaya Flood LP (gen2) is a reliable and cost effective LED flood lighting solution for both interior and exterior use that minimizes the initial investment, while providing exceptional flexibility to create eye-catching flood, wash and accent lighting effects. A wide choice of beam angles and color options let you bring a property to life with either static or dynamically changing colors. Extended light throw and high efficacy set this compact & robust luminaire apart. Its integrated power and adjustable tilt angle make this product versatile and easy to use.

Product data

| General Information | |
|-------------------------------|-------------------------------|
| Number of light sources | 18 pcs |
| Lamp family code | LED-HB [LED High Brightness] |
| Light source replaceable | No |
| Driver included | Yes |
| Optical cover/lens type | Flat glass |
| Protection class IEC | Safety class I |
| Type description | - |
| CE mark | CE mark |
| ENEC mark | ENEC mark |
| UL mark | UL mark |
| CQC mark | CQC-mark |
| Lifetime to 70% luminous flux | 50000 h |
| Optic type outdoor | Medium beam angle 40° |
| PSE mark | No |
| RoHS mark | - |
| WEEE mark | - |
| | |

| Light Technical | |
|--------------------------------|---|
| Standard tilt angle posttop | 0° |
| Standard tilt angle side entry | 0° |
| Operating and Electrical | |
| | 100 +- 240 1/ |
| Input Voltage | 100 to 240 V |
| Input Frequency | 50 to 60 Hz |
| | |
| Controls and Dimming | |
| Dimmable | Yes |
| | |
| Mechanical and Housing | |
| Housing Material | Aluminum |
| Optical cover/lens material | Glass |
| | |
| Approval and Application | |
| Ingress protection code | IP66 [Dust penetration-protected, jet-proof] |
| | |

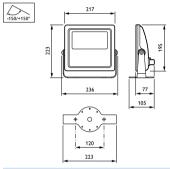
Datasheet, 2019, May 1 data subject to change

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| Mech. impact protection code | IK06 [1J] | |
|-------------------------------------|-----------------|--|
| | | |
| Initial Performance (IEC Compliant) | | |
| Initial LED luminaire efficacy | 45 lm/W | |
| Init. Corr. Color Temperature | 3000 K | |
| Init. Color Rendering Index | 80 | |
| Initial input power | 44 W | |
| | | |
| Application Conditions | | |
| Ambient temperature range | -20 to +40 °C | |
| | | |
| Product Data | | |
| Full product code | 871829138306299 | |

| Order product name | BCP412 18xLED-HB/3000 100-240 40 CE CQC |
|---------------------------------|---|
| EAN/UPC - Product | 8718291383062 |
| Order code | 910503703056 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 4 |
| Material Nr. (12NC) | 910503703056 |
| Net Weight (Piece) | 2.770 kg |
| | |

Dimensional drawing



Vaya



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