



Vaya Flood HP

BCP419 48xLED/GN 100-277V 10 CE ON-OFF

48 pcs - MASTER LED - Narrow beam angle 10°

Vaya Flood HP is a reliable and cost-effective high-output LED flood-lighting solution ideal for illuminating large-scale exterior facades, bridges and monuments. While minimising initial investment, this Vaya Flood series provides exceptional flexibility to create eye-catching flood-, wash- and spot-lighting effects. A wide choice of beam angles and colour options let you bring a property to life with either static or dynamically changing colours. Extended light throw and high efficacy set this compact and robust luminaire apart. Its integrated power and adjustable tilt angle make this product versatile and easy to use.

Product data

| General Information | | RoHS mark | |
|-------------------------------|-----------------------|--------------------------------|-------------------|
| Number of light sources | 48 [48 pcs] | WEEE mark | - |
| Lamp family code | LED [MASTER LED] | Angle | 10° |
| Lamp colour code | Green | Light Technical | |
| Light source replaceable | No | Standard tilt angle post-top | 0° |
| Driver included | Yes | Standard tilt angle side entry | 0° |
| Optical cover/lens type | FG [Flat glass] | Operating and Electrical | |
| Luminaire light beam spread | 10° | Input voltage | 100 to 277 V |
| Protection class IEC | Safety class I (I) | Input frequency | 50 to 60 Hz |
| Type description | ON-OFF [On-off] | Controls and Dimming | |
| CE mark | CE mark | Dimmable | No |
| ENEC mark | ENEC mark | Mechanical and Housing | |
| UL mark | No | Housing material | Aluminum die-cast |
| CQC mark | - | | |
| Lifetime to 70% luminous flux | 50000 h | | |
| Outdoor optic type | Narrow beam angle 10° | | |
| PSE mark | No | | |

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| | |
|-----------------------------|----------------|
| Optic material | Glass |
| Optical cover/lens material | Tempered glass |
| Optical cover/lens shape | Flat |
| Colour | Dark Grey |

Approval and Application

| | |
|------------------------------|---|
| Ingress protection code | IP66 [Dust penetration-protected, jet-proof] |
| Mech. impact protection code | IK06 [1 J] |

Initial Performance (IEC Compliant)

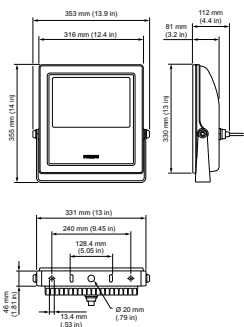
| | |
|------------------------|---------|
| Initial luminous flux | 9700 lm |
| Colour Rendering Index | 80 |

Application Conditions

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

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|---------------------------------|--|
| Product Data | |
| Full product code | 871829163824799 |
| Order product name | BCP419 48xLED/GN 100-277V 10 CE ON-OFF |
| EAN/UPC – product | 8718291638247 |
| Order code | 912400130547 |
| Numerator – quantity per pack | 1 |
| Numerator – packs per outer box | 2 |
| Material no. (12NC) | 912400130547 |
| Net weight (piece) | 7.500 kg |

Dimensional drawing



Vaya

