



Vaya Flood HP

BCP419 48xLED/BL 100-277V 20 CE ON-OFF

48 pcs - MASTER LED - Medium beam angle 20°

Vaya Flood HP is a reliable and cost-effective white/color-changing floodlight, designed for large-scale exterior installations. The light levels achieved by this compact fixture make it ideal for extensive wall-washing and floodlighting applications – in both static or dynamic colors. Integrated power and DMX512 control make this product easy to use with Philips or third-party DMX controllers.

Product data

| General Information | |
|-------------------------------|-----------------------|
| Number of light sources | 48 [48 pcs] |
| Lamp family code | LED [MASTER LED] |
| Light source colour | Blue |
| Light source replaceable | No |
| Driver included | Yes |
| Optical cover/lens type | FG [Flat glass] |
| Luminaire light beam spread | 20° |
| Protection class IEC | Safety class I |
| Type description | ON-OFF [On-off] |
| CE mark | CE mark |
| ENEC mark | ENEC mark |
| UL mark | No |
| CQC mark | - |
| Lifetime to 70% luminous flux | 50000 h |
| Outdoor optic type | Medium beam angle 20º |
| PSE mark | No |
| RoHS mark | - |
| WEEE mark | - |
| | |

| Angle | 20° |
|--------------------------------|--------------------|
| | |
| Light Technical | |
| Standard tilt angle post-top | 0° |
| Standard tilt angle side entry | O° |
| | |
| Operating and Electrical | |
| Input voltage | 100 to 277 V |
| Input frequency | 50 to 60 Hz |
| | |
| Controls and Dimming | |
| Dimmable | No |
| | |
| Mechanical and Housing | |
| Housing material | Aluminium die-cast |
| Optic material | Glass |
| Optical cover/lens material | Tempered glass |
| Optical cover/lens shape | Flat |
| Colour | Dark Grey |
| | |

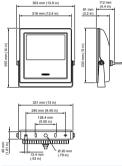
Datasheet, 2019, May 2 data subject to change

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| Approval and Application | | |
|-------------------------------------|---|--|
| Ingress protection code | IP66 [Dust penetration-protected, jet-proof] | |
| Mech. impact protection code | IK06 [1J] | |
| | | |
| Initial Performance (IEC Compliant) | | |
| Initial luminous flux | 9700 lm | |
| Init. colour rendering index | 80 | |
| | | |
| Application Conditions | | |
| Ambient temperature range | -40 to +40 °C | |
| | | |
| Product Data | | |
| Full product code | 871829163828599 | |

| Order product name | BCP419 48xLED/BL 100-277V 20 CE ON-OFF |
|---------------------------------|--|
| EAN/UPC - product | 8718291638285 |
| Order code | 63828599 |
| Numerator – quantity per pack | 1 |
| Numerator – packs per outer box | 2 |
| Material no. (12NC) | 912400130551 |
| Net weight (piece) | 7.500 kg |
| | |

Dimensional drawing



Vava



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