



# Vaya Flood LP Small

## BCP432 5000 100-240 90 CE CQC PSE

Very wide beam angle 90°

With budgets under pressure, property owners and developers are looking, more than ever, for value for money when it comes to capital expenditures. Vaya Flood is an affordable and reliable LED solution that minimizes the initial investment, while providing exceptional flexibility to create eye-catching, dynamic and colourful lighting effects that can bring a property to life. The robust Vaya Flood offers a wide choice of mono colours with a simple on-off switch and changing colours with a standard DMX512 controller. It is also extremely easy to install and aim.

#### **Product data**

| General Information         |                               |
|-----------------------------|-------------------------------|
| Lamp family code            | LED-HB [ LED High Brightness] |
| Light source colour         | Cool white                    |
| Light source replaceable    | No                            |
| Driver included             | Yes                           |
| Optical cover/lens type     | GT [ Tempered glass]          |
| Luminaire light beam spread | 90°                           |
| Protection class IEC        | Safety class I                |
| CE mark                     | CE mark                       |
| CQC mark                    | CQC-mark                      |
| Outdoor optic type          | Very wide beam angle 90°      |
| PSE mark                    | PSE mark                      |
| Angle                       | 20°                           |
|                             |                               |
| Operating and Electrical    |                               |
| Input voltage               | 100 to 240 V                  |
| Input frequency             | 50 to 60 Hz                   |
|                             |                               |

| Controls and Dimming         |   |
|------------------------------|---|
| Dimmable                     | Yes                                     |
|                              |   |
| Mechanical and Housing       |   |
| Housing material             | Aluminium die-cast                      |
| Optic material               | Glass                                   |
| Optical cover/lens material  | Tempered glass                          |
| Optical cover/lens shape     | Flat                                    |
| Optical cover/lens finish    | Clear                                   |
| Colour                       | Dark Grey                               |
|                              |   |
| Approval and Application     |   |
| Ingress protection code      | IP66 [ Dust penetration-protected, jet- |
|                              | proof]                                  |
| Mech. impact protection code | IK06 [1J]                               |

Datasheet, 2019, October 9 data subject to change

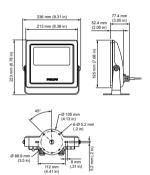
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| 5000 K                                |  |  |
|---------------------------------------|--|--|
|                                       |  |  |
| Over Time Performance (IEC Compliant) |  |  |
| 71000                                 |  |  |
| 60000                                 |  |  |
| d 71000                               |  |  |
| 60000                                 |  |  |
| d 45000                               |  |  |
| 45000                                 |  |  |
| <b>d</b> 45000                        |  |  |
| 45000                                 |  |  |
| d 23000                               |  |  |
| 23000                                 |  |  |
| <b>d</b> 23000                        |  |  |
| 23000                                 |  |  |
|                                       |  |  |

| Application Conditions          |                                   |  |
|---------------------------------|-----------------------------------|--|
| Ambient temperature range       | -40 to +40 °C                     |  |
|                                 |                                   |  |
| Product Data                    |                                   |  |
| Full product code               | 871829164965699                   |  |
| Order product name              | BCP432 5000 100-240 90 CE CQC PSE |  |
| EAN/UPC - product               | 8718291649656                     |  |
| Order code                      | 64965699                          |  |
| Numerator – quantity per pack   | 1                                 |  |
| Numerator – packs per outer box | 4                                 |  |
| Material no. (12NC)             | 912400133970                      |  |
| Net weight (piece)              | 2.770 kg                          |  |



### Dimensional drawing



Vaya



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