



# Vaya Flood LP

# BCP433 RD 100-240 20 UL

# Medium beam angle 20º

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         |                               |
|-----------------------------|-------------------------------|
| Lamp family code            | LED-HB [ LED High Brightness] |
| Light source color          | Red                           |
| Light source replaceable    | No                            |
| Driver included             | Yes                           |
| Optical cover/lens type     | Tempered glass                |
| Luminaire light beam spread | 20°                           |
| Protection class IEC        | Safety class I                |
| UL mark                     | UL and cUL mark               |
| Optic type outdoor          | Medium beam angle 20º         |
| PSE mark                    | No                            |
| FCC mark                    | FCC Class A                   |
| 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              | Aluminum die cast                             |
| Optic material                | Glass   |
| Optical cover/lens material   | Tempered glass                                |
| Optical cover/lens shape      | Flat  |
| Optical cover/lens finish     | Clear   |
| Color                         | Dark gray                                     |
|                               |   |
| Approval and Application      |   |
| Ingress protection code       | IP66 [ Dust penetration-protected, jet-proof] |
| Mech. impact protection code  | IK06 [1J]                                     |
|                               |   |
| <b>Application Conditions</b> |   |
| Ambient temperature range     | -40 to +40 °C                                 |
|                               |   |

Datasheet, 2019, May 2 data subject to change

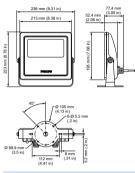
# Vaya Flood LP

| Product Data                  |                         |
|-------------------------------|-------------------------|
| Full product code             | 871829164725699         |
| Order product name            | BCP433 RD 100-240 20 UL |
| EAN/UPC - Product             | 8718291647256           |
| Order code                    | 912400133907            |
| Numerator - Quantity Per Pack | 1                       |

| Numerator - Packs per outer box | 4            |
|---------------------------------|--------------|
| Material Nr. (12NC)             | 912400133907 |
| Net Weight (Piece)              | 2.670 kg     |



# Dimensional drawing



Vaya



© 2019 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.