# **PHILIPS** Lighting



## Vaya Flood MP

### BCP415 30xLED-HB/5000 220-240 90 CE CQC

30 pcs - LED High Brightness - Very wide beam angle 90°

Vaya Flood MP 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	30 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	Very wide beam angle 90°
PSE mark	No
RoHS mark	-
WEEE mark	-

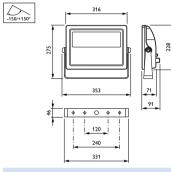
Light Technical	
Standard tilt angle posttop	0°
Standard tilt angle side entry	0°
Operating and Electrical	
Input Voltage	220 to 240 V
Input Frequency	50 to 60 Hz
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Housing Material	Aluminum
Optical cover/lens material	Glass
Approval and Application	
Ingress protection code	IP66 [ Dust penetration-protected, jet-proof]

#### Vaya Flood MP

Mech. impact protection code	IK06 [ 1 J]	
Initial Performance (IEC Compliant)		
Initial LED luminaire efficacy	45 lm/W	
Init. Corr. Color Temperature	5000 K	
Init. Color Rendering Index	80	
Initial input power	73 W	
Application Conditions		
Ambient temperature range	-20 to +40 °C	
Product Data		
Full product code	871829160134099	

Order product name	BCP415 30xLED-HB/5000 220-240 90 CE CQC
EAN/UPC - Product	8718291601340
Order code	910503704211
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2
Material Nr. (12NC)	910503704211
Net Weight (Piece)	5.700 kg

#### Dimensional drawing



Vaya



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www.lighting.philips.com 2019, April 1 - data subject to change