# **PHILIPS** Lighting



# Vaya Flood LP Small

## BCP411 18xLED-HB/RGB 100-240V 40 CE CQC

18 pcs - LED High Brightness - Medium beam angle 40°

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	
Number of light sources	18 [ 18 pcs]
Lamp family code	LED-HB [ LED High Brightness]
Light source colour	Red, green and blue
Light source replaceable	No
Driver included	Yes
Optical cover/lens type	FG [ Flat glass]
Protection class IEC	Safety class I
Type description	No
CE mark	CE mark
ENEC mark	ENEC mark
UL mark	UL mark
CQC mark	CQC-mark
Lifetime to 70% luminous flux	50000 h
Outdoor optic type	Medium beam angle 40°
PSE mark	No
RoHS mark	-

WEEE mark	-
Light Technical	
Standard tilt angle post-top	0°
Standard tilt angle side entry	0°
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
Optical cover/lens material	Glass

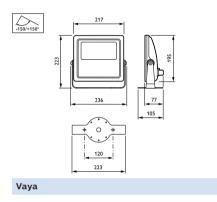
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Approval and Application		
Ingress protection code	IP66 [ Dust penetration-protected, jet-proof]	
Mech. impact protection code	IK05 [ 0.7 J]	
Initial Performance (IEC Compliant)		
Initial LED luminaire efficacy	45 lm/W	
Init. colour rendering index	80	
Initial input power	44 W	
Application Conditions		
Ambient temperature range	-20 to +40 °C	

Product Data	
Full product code	871829138287499
Order product name	BCP411 18xLED-HB/RGB 100-240V 40 CE CQC
EAN/UPC – product	8718291382874
Order code	38287499
Numerator – quantity per pack	1
Numerator – packs per outer box	4
Material no. (12NC)	910503702870
Net weight (piece)	2.900 kg



#### Dimensional drawing





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