



# Vaya Flood HP

## BCP417 48xLED-HB/RGB 100-277V 10 CE CQC

VAYA FLOOD HP RGB - 48 pcs - LED High Brightness - Narrow beam angle 10°

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. For more information please visit www.colorkinetics.com/vaya/.

#### Product data

General Information	
Number of light sources	48 pcs
Lamp family code	LED-HB [ LED High Brightness]
Light source color	Red, green and blue
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	-
CQC mark	CQC-mark
Optic type outdoor	Narrow beam angle 10°
PSE mark	No
RoHS mark	-
WEEE mark	-

Product family code	BCP417 [ VAYA FLOOD HP RGB]
Light Technical	
Standard tilt angle posttop	0°
Standard tilt angle side entry	0°
Operating and Electrical	
Input Voltage	100 to 277 V
Input Frequency	50 to 60 Hz
Controls and Dimming	
Dimmable	Yes
Diffillable	165
Mechanical and Housing	
Housing Material	Aluminum
Optical cover/lens material	Glass

## Vaya Flood HP

Approval and Application	
Ingress protection code	IP66 [ Dust penetration-protected, jet-proof]
Mech. Impact protection code	IK06 [ 1 J]
Initial Performance (IEC Com	pliant)
Init. Color Rendering Index	80
Application Conditions	
Ambient temperature range	-20 to +40 °C
Average ambient temperature	25 °C
Product Data	
Full product code	871829163492899

Order product name	BCP417 48xLED-HB/RGB 100-277V 10 CE CQC
EAN/UPC - Product	8718291634928
Order code	910503702884
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2
Material Nr. (12NC)	910503702884
Net Weight (Piece)	7.500 kg



## Dimensional drawing





© 2017 Phillips Lighting Holding B.V. All rights reserved. Phillips Lighting reserves the right to make changes in specifications and/or to discontinue any product at any timewithout notice or obligation and will not be liable for any consequences resulting from the use of this publication.

www.lighting.philips.com 2017, February 1 - data subject to change