



# Vaya Flood HP

## BCP419 48xLED/AM 100-277V 20 CE ON-OFF

48 pcs - MASTER LED - Medium beam angle 20°

Vaya Flood HP is a reliable and cost effective high output LED flood lighting solution ideal for illuminating large-scale exterior facades, bridges, and monuments. While minimizing initial investment, this Vaya Flood series provides exceptional flexibility to create eye-catching flood, wash and spot 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		RoHS mark	
Number of light sources	48 pcs	WEEE mark	-
Lamp family code	LED [ MASTER LED]	Angle	20°
Light source color	Amber	Light Technical	
Light source replaceable	No	Standard tilt angle posttop	0°
Driver included	Yes	Standard tilt angle side entry	0°
Optical cover/lens type	Flat glass	Operating and Electrical	
Luminaire light beam spread	20°	Input Voltage	100 to 277 V
Protection class IEC	Safety class I	Input Frequency	50 to 60 Hz
Type description	On-off	Controls and Dimming	
CE mark	CE mark	Dimmable	No
ENEC mark	ENEC mark	Mechanical and Housing	
UL mark	-	Housing Material	Aluminum die cast
CQC mark	-		
Lifetime to 70% luminous flux	50000 h		
Optic type outdoor	Medium beam angle 20°		
PSE mark	No		

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Optic material	Glass
Optical cover/lens material	Tempered glass
Optical cover/lens shape	Flat
Color	Dark gray

Approval and Application

Ingress protection code	IP66 [ Dust penetration-protected, jet-proof]
Mech. impact protection code	IK06 [ 1 J]

Initial Performance (IEC Compliant)

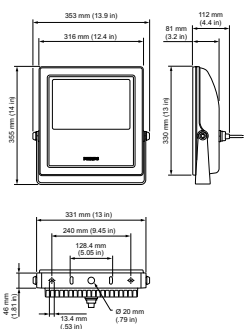
Initial luminous flux (system flux)	9700 lm
Init. Color Rendering Index	80

Application Conditions

Ambient temperature range	-40 to +40 °C
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Product Data	
Full product code	871829163831599
Order product name	BCP419 48xLED/AM 100-277V 20 CE ON-OFF
EAN/UPC - Product	8718291638315
Order code	912400130554
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2
Material Nr. (12NC)	912400130554
Net Weight (Piece)	7.500 kg

Dimensional drawing



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