



# Vaya Flood HP

## BCP419 48xLED/GN 100-277V 10 CE ON-OFF

48 pcs - MASTER LED - Narrow beam angle 10°

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

<b>General Information</b>		<b>RoHS mark</b>		-
Number of light sources	48 pcs	<b>WEEE mark</b>		-
Lamp family code	LED [ MASTER LED]	<b>Angle</b>		10°
Light source color	Green			
Light source replaceable	No	<b>Light Technical</b>		
Driver included	Yes	<b>Standard tilt angle posttop</b>		0°
Optical cover/lens type	Flat glass	<b>Standard tilt angle side entry</b>		0°
Luminaire light beam spread	10°			
Protection class IEC	Safety class I	<b>Operating and Electrical</b>		
Type description	On-off	<b>Input Voltage</b>		100 to 277 V
CE mark	CE mark	<b>Input Frequency</b>		50 to 60 Hz
ENEC mark	ENEC mark			
UL mark	-	<b>Controls and Dimming</b>		
CQC mark	-	<b>Dimmable</b>		No
Lifetime to 70% luminous flux	50000 h			
Optic type outdoor	Narrow beam angle 10°	<b>Mechanical and Housing</b>		
PSE mark	No	<b>Housing Material</b>		Aluminum die cast

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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)

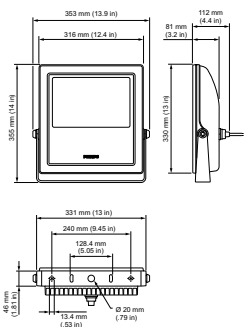
Initial luminous flux (system flux)	9700 lm
Init. Color Rendering Index	80

Application Conditions

Ambient temperature range	-40 to +40 °C
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Product Data	
Full product code	871829163824799
Order product name	BCP419 48xLED/GN 100-277V 10 CE ON-OFF
EAN/UPC - Product	8718291638247
Order code	912400130547
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2
Material Nr. (12NC)	912400130547
Net Weight (Piece)	7.500 kg

Dimensional drawing



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