



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 minimising 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 colour options let you bring a property to life with either static or dynamically changing colours. Extended light throw and high efficacy set this compact and 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 [48 pcs]	WEEE mark		-
Lamp family code	LED [MASTER LED]	Angle		20°
Lamp colour code	Amber			
Light source replaceable	No	Light Technical		
Driver included	Yes	Standard tilt angle post-top		0°
Optical cover/lens type	FG [Flat glass]	Standard tilt angle side entry		0°
Luminaire light beam spread	20°			
Protection class IEC	Safety class I (I)	Operating and Electrical		
Type description	ON-OFF [On-off]	Input voltage		100 to 277 V
CE mark	CE mark	Input frequency		50 to 60 Hz
ENEC mark	ENEC mark			
UL mark	No	Controls and Dimming		
CQC mark	-	Dimmable		No
Lifetime to 70% luminous flux	50000 h			
Outdoor optic type	Medium beam angle 20°	Mechanical and Housing		
PSE mark	No	Housing material		Aluminum die-cast

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Optic material	Glass
Optical cover/lens material	Tempered glass
Optical cover/lens shape	Flat
Colour	Dark Grey

Approval and Application

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

Initial Performance (IEC Compliant)

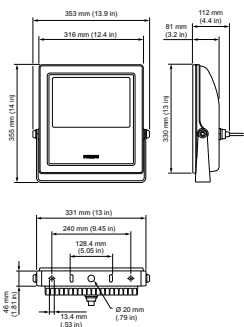
Initial luminous flux	9700 lm
Colour Rendering Index	80

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 no. (12NC)	912400130554
Net weight (piece)	7.500 kg

Dimensional drawing



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