



Vaya Flood LP Small

BCP432 5000 100-240 20 CE CQC PSE

Medium beam angle 20°

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 colorful lighting effects that can bring a property to life. The robust Vaya Flood offers a wide choice of mono colors with a simple on-off switch and changing colors with a standard DMX512 controller. It is also extremely easy to install and aim.

Product data

General Information		Controls and Dimming	
Lamp family code	LED-HB [LED High Brightness]	Dimmable	Yes
Light source colour	Cool white	Mechanical and Housing	
Light source replaceable	No	Housing material	Aluminum die-cast
Driver included	Yes	Optic material	Glass
Optical cover/lens type	GT [Tempered glass]	Optical cover/lens material	Tempered glass
Luminaire light beam spread	20°	Optical cover/lens shape	Flat
Protection class IEC	Safety class I (I)	Optical cover/lens finish	Clear
CE mark	CE mark	Colour	Dark gray
CQC mark	CQC-mark	Approval and Application	
Outdoor optic type	Medium beam angle 20°	Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
PSE mark	PSE mark	Mech. impact protection code	IK06 [1 J]
Angle	20°		
Operating and Electrical			
Input voltage	100 to 240 V		
Input frequency	50 to 60 Hz		

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Initial Performance (IEC Compliant)

Init. Corr. colour temperature	5000 K
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Over Time Performance (IEC Compliant)

Lumen Maintenance 70% at 25°C Calculated	71000
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Lumen Maintenance 70% at 25°C Reported	60000
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Lumen Maintenance 70% at 40°C Calculated	71000
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Lumen Maintenance 70% at 40°C Reported	60000
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Lumen Maintenance 80% at 25°C Calculated	45000
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Lumen Maintenance 80% at 25°C Reported	45000
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Lumen Maintenance 80% at 40°C Calculated	45000
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Lumen Maintenance 80% at 40°C Reported	45000
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Lumen Maintenance 90% at 25°C Calculated	23000
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Lumen Maintenance 90% at 25°C Reported	23000
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Lumen Maintenance 90% at 40°C Calculated	23000
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Lumen Maintenance 90% at 40°C Reported	23000
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Application Conditions

Ambient temperature range	-40 to +40 °C
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Product Data

Full product code	871829164752299
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Order product name	BCP432 5000 100-240 20 CE CQC PSE
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EAN/UPC – product	8718291647522
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Order code	64752299
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Numerator – quantity per pack	1
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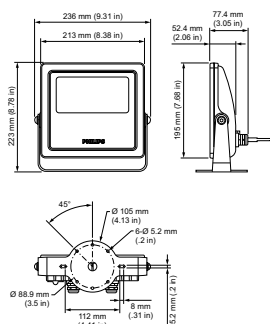
Numerator – packs per outer box	4
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Material no. (12NC)	912400133948
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Net weight (piece)	2.770 kg
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Dimensional drawing



Vaya

