



Vaya Flood LP Small

BCP432 3000 100-240 90 CE CQC PSE

Very wide beam angle 90°

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	Neutral white		
Light source replaceable	No	Mechanical and Housing	
Driver included	Yes	Housing material	Aluminum die-cast
Optical cover/lens type	GT [Tempered glass]	Optic material	Glass
Luminaire light beam spread	90°	Optical cover/lens material	Tempered glass
Protection class IEC	Safety class I (I)	Optical cover/lens shape	Flat
CE mark	CE mark	Optical cover/lens finish	Clear
CQC mark	CQC-mark	Colour	Dark gray
Outdoor optic type	Very wide beam angle 90°	Approval and Application	
PSE mark	PSE mark	Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Angle	90°	Mech. impact protection code	IK06 [1 J]
Operating and Electrical		Initial Performance (IEC Compliant)	
Input voltage	100 to 240 V	Init. Corr. colour temperature	3000 K
Input frequency	50 to 60 Hz		

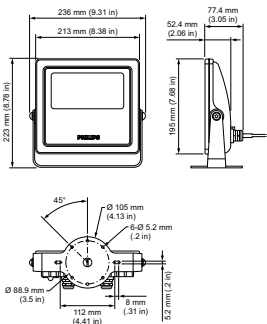
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Init. colour rendering index	82
Over Time Performance (IEC Compliant)	
Lumen Maintenance 70% at 25°C Calculated	71000
Lumen Maintenance 70% at 25°C Reported	60000
Lumen Maintenance 70% at 40°C Calculated	71000
Lumen Maintenance 70% at 40°C Reported	60000
Lumen Maintenance 80% at 25°C Calculated	45000
Lumen Maintenance 80% at 25°C Reported	45000
Lumen Maintenance 80% at 40°C Calculated	45000
Lumen Maintenance 80% at 40°C Reported	45000
Lumen Maintenance 90% at 25°C Calculated	23000
Lumen Maintenance 90% at 25°C Reported	23000
Lumen Maintenance 90% at 40°C Calculated	23000
Lumen Maintenance 90% at 40°C Reported	23000

Application Conditions	
Ambient temperature range	-40 to +40 °C
Product Data	
Full product code	871829164956499
Order product name	BCP432 3000 100-240 90 CE CQC PSE
EAN/UPC – product	8718291649564
Order code	64956499
Numerator – quantity per pack	1
Numerator – packs per outer box	4
Material no. (12NC)	912400133960
Net weight (piece)	2.770 kg



Dimensional drawing



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