



Vaya Flood LP Small

BCP432 5000 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 color	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	90°	Optical cover/lens shape	Flat
Protection class IEC	Safety class I (I)	Optical cover/lens finish	Clear
CE mark	CE mark	Approval and Application	
CQC mark	CQC-mark	Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Optic type outdoor	Very wide beam angle 90°	Mech. impact protection code	IK06 [1 J]
PSE mark	PSE mark	Initial Performance (IEC Compliant)	
Angle	20°	Init. Corr. Color Temperature	5000 K
Operating and Electrical			
Input Voltage	100 to 240 V		
Input Frequency	50 to 60 Hz		

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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

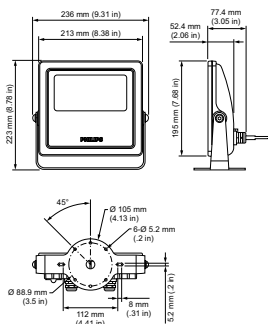
Ambient temperature range	-40 to +104 °F
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Product Data

Full product code	871829164965699
Order product name	BCP432 5000 100-240 90 CE CQC PSE
EAN/UPC - Product	8718291649656
Order code	912400133970
Local order code	.
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	912400133970
Net Weight (Piece)	2.770 kg



Dimensional drawing



Vaya

