



# Vaya Flood LP Small

BCP432 2700 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	<b>Mechanical and Housing</b>	
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
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	<b>Approval and Application</b>	
Optic type outdoor	Very wide beam angle 90°	Ingress protection code	IP66 [ Dust penetration-protected, jet-proof]
PSE mark	PSE mark	Mech. impact protection code	IK06 [ 1 J]
Angle	90°	<b>Initial Performance (IEC Compliant)</b>	
<b>Operating and Electrical</b>		Init. Corr. Color Temperature	2700 K
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

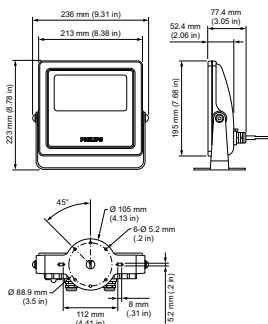
Ambient temperature range	-40 to +104 °F
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## Product Data

Full product code	871829164962599
Order product name	BCP432 2700 100-240 90 CE CQC PSE
EAN/UPC - Product	8718291649625
Order code	912400133964
Local order code	.
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	912400133964
Net Weight (Piece)	2.770 kg



## Dimensional drawing



Vaya

