



# 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	
Lamp family code	LED-HB [ LED High Brightness]
Light source colour	Cool white
Light source replaceable	No
Driver included	Yes
Optical cover/lens type	GT [ Tempered glass]
Protection class IEC	Safety class I (I)
CE mark	CE mark
CQC mark	CQC-mark
Outdoor optic type	Very wide beam angle 90°
PSE mark	PSE mark
Angle	90°
Operating and Electrical	
Input voltage	100 to 240 V
Input frequency	50 to 60 Hz

Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Housing material	Aluminum die-cast
Optic material	Glass
Optical cover/lens material	Tempered glass
Optical cover/lens shape	Flat
Optical cover/lens finish	Clear
Colour	Dark gray
Approval and Application	
Ingress protection code	IP66 [ Dust penetration-protected, jet-
	proof]
Mech. impact protection code	IK06 [1J]

Datasheet, 2019, October 9 data subject to change

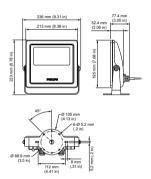
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Initial Performance (IEC Compliant)		
Init. Corr. colour temperature	2700 K	
Over Time Performance (IEC Compliant)		
Lumen Maintenance 70% at 25°C Calculated	71000	
Lumen Maintenance 70% at 25°C Reported	60000	
Lumen Maintenance 70% at 40°C Calculated	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	871829164962599
Order product name	BCP432 2700 100-240 90 CE CQC PSE
EAN/UPC - product	8718291649625
Order code	64962599
Numerator – quantity per pack	1
Numerator – packs per outer box	4
Material no. (12NC)	912400133964
Net weight (piece)	2.770 kg



### Dimensional drawing



Vaya



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