



Vaya Flood LP Small

BCP432 5000 100-240 10 CE CQC PSE

Narrow beam angle 10°

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		
Light source replaceable	No		
Driver included	Yes		
Optical cover/lens type	GT [Tempered glass]		
Luminaire light beam spread	10°		
Protection class IEC	Safety class I (I)		
CE mark	CE mark		
CQC mark	CQC-mark		
Outdoor optic type	Narrow beam angle 10°		
PSE mark	PSE mark		
Angle	10°		
Operating and Electrical		Mechanical and Housing	
Input voltage	100 to 240 V	Housing material	Aluminum die-cast
Input frequency	50 to 60 Hz	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 [1 J]

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Initial Performance (IEC Compliant)	
Init. Corr. colour temperature	5000 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	871829164751599
Order product name	BCP432 5000 100-240 10 CE CQC PSE
EAN/UPC – product	8718291647515
Order code	64751599
Numerator – quantity per pack	1
Numerator – packs per outer box	4
Material no. (12NC)	912400133945
Net weight (piece)	2.770 kg



Dimensional drawing



Vaya

