



Vaya Flood MP Medium

BCP435 2700 220-240 90 CE CQC

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 colourful lighting effects that can bring a property to life. The robust Vaya Flood offers a wide choice of mono colours with a simple on-off switch and changing colours 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]
Lamp colour code	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	No
Angle	90°
Operating and Electrical	
Input voltage	220 to 240 V
	220 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	Glass	
Optical cover/lens shape	Flat	
Optical cover/lens finish	Clear	
Colour	Dark Grey	

Datasheet, 2019, October 9 data subject to change

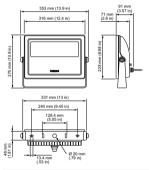
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Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-
	proof]
Mech. impact protection code	IK06 [1J]
Initial Performance (IEC Compliant)	
Lamp colour temperature	2700 K
Over Time Performance (IEC Complian	t)
Lumen Maintenance 70% at 25°C Calculated	100000
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	100000
Lumen Maintenance 80% at 25°C Reported	60000
Lumen Maintenance 80% at 40°C Calculated	45000
Lumen Maintenance 80% at 40°C Reported	45000
Lumen Maintenance 90% at 25°C Calculated	74000
Lumen Maintenance 90% at 25°C Reported	60000

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	871829138624799	
Order product name	BCP435 2700 220-240 90 CE CQC	
EAN/UPC – product	8718291386247	
Order code	912400134048	
Numerator – quantity per pack	1	
Numerator – packs per outer box	2	
Material no. (12NC)	912400134048	
Net weight (piece)	5.580 kg	



Dimensional drawing



Vaya



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