



Vaya Flood MP Medium

BCP435 2700 100 40 PSE

Medium beam angle 40°

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		Mechanical and Housing	
Lamp family code	LED-HB [LED High Brightness]	Housing Material	Aluminum die-cast
Light source color	Cool white	Optic material	Glass
Light source replaceable	No	Optical cover/lens material	Glass
Driver included	Yes	Optical cover/lens shape	Flat
Optical cover/lens type	GT [Tempered glass]	Optical cover/lens finish	Clear
Protection class IEC	Safety class I (I)	Approval and Application	
Optic type outdoor	Medium beam angle 40°	Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
PSE mark	PSE mark	Mech. impact protection code	IK06 [1 J]
Angle	40°	Initial Performance (IEC Compliant)	
Operating and Electrical		Init. Corr. Color Temperature	2700 K
Input Voltage	100 to 277 V	Over Time Performance (IEC Compliant)	
Input Frequency	50 to 60 Hz	Lumen Maintenance 70% at 25°C Calculated	100000
Controls and Dimming		Lumen Maintenance 70% at 25°C Reported	60000
Dimmable	Yes	Lumen Maintenance 70% at 40°C Calculated	71000

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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

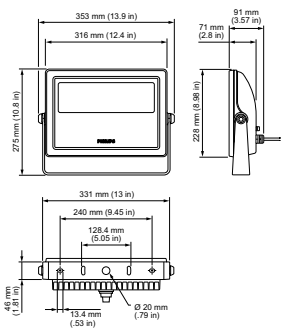
Ambient temperature range	-40 to +104 °F
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Product Data

Full product code	871829138636099
Order product name	BCP435 2700 100 40 PSE
EAN/UPC - Product	8718291386360
Order code	912400134060
Local order code	.
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2
Material Nr. (12NC)	912400134060
Net Weight (Piece)	5.720 kg



Dimensional drawing



Vaya

