



Vaya Flood MP Medium

BCP435 2700 100 20 PSE

Medium beam angle 20°

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

Lamp family code LED-HB [LED High Brightness] Light source color Cool white No Driver included Yes Optical cover/lens type GT [Tempered glass] Protection class IEC Safety class I (I) Optic type outdoor Medium beam angle 20° PSE mark PSE mark Angle 20° Operating and Electrical Input Voltage Input Frequency To to 60 Hz Controls and Dimming Dimmable Yes	General Information	
Light source replaceable Driver included Yes Optical cover/lens type GT [Tempered glass] Protection class IEC Safety class I (I) Optic type outdoor Medium beam angle 20° PSE mark PSE mark Angle 20° Operating and Electrical Input Voltage Input Frequency To to 60 Hz	Lamp family code	LED-HB [LED High Brightness]
Driver included Yes Optical cover/lens type GT [Tempered glass] Protection class IEC Safety class I (I) Optic type outdoor Medium beam angle 20° PSE mark PSE mark Angle 20° Operating and Electrical Input Voltage 100 to 277 V Input Frequency 50 to 60 Hz Controls and Dimming	Light source color	Cool white
Optical cover/lens type GT [Tempered glass] Protection class IEC Safety class I (I) Optic type outdoor Medium beam angle 20° PSE mark PSE mark Angle 20° Operating and Electrical Input Voltage 100 to 277 V Input Frequency 50 to 60 Hz Controls and Dimming	Light source replaceable	No
Protection class IEC Safety class I (I) Optic type outdoor Medium beam angle 20° PSE mark PSE mark Angle 20° Operating and Electrical Input Voltage 100 to 277 V Input Frequency 50 to 60 Hz Controls and Dimming	Driver included	Yes
Optic type outdoor PSE mark PSE mark Angle 20° Operating and Electrical Input Voltage Input Frequency 50 to 60 Hz Controls and Dimming	Optical cover/lens type	GT [Tempered glass]
PSE mark Angle 20° Operating and Electrical Input Voltage 100 to 277 V Input Frequency 50 to 60 Hz Controls and Dimming	Protection class IEC	Safety class I (I)
Angle 20° Operating and Electrical Input Voltage 100 to 277 V Input Frequency 50 to 60 Hz Controls and Dimming	Optic type outdoor	Medium beam angle 20°
Operating and Electrical Input Voltage 100 to 277 V Input Frequency 50 to 60 Hz Controls and Dimming	PSE mark	PSE mark
Input Voltage 100 to 277 V Input Frequency 50 to 60 Hz Controls and Dimming	Angle	20°
Input Voltage 100 to 277 V Input Frequency 50 to 60 Hz Controls and Dimming		
Input Frequency 50 to 60 Hz Controls and Dimming	Operating and Electrical	
Controls and Dimming	Input Voltage	100 to 277 V
	Input Frequency	50 to 60 Hz
Dimmable Yes	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
Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK06 [1 J]
Initial Performance (IEC Compliant)	
Init. Corr. Color Temperature	2700 K
Over Time Performance (IEC Compliant)	
Lumen Maintenance 70% at 25°C Calculated	100000
Lumen Maintenance 70% at 25°C Reported	60000
Lumen Maintenance 70% at 40°C Calculated	71000

Datasheet, 2018, December 3 data subject to change

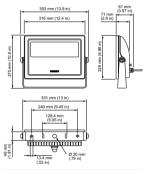
Vaya Flood MP Medium

60000
100000
60000
45000
45000
74000
60000
23000
23000
-40 to +104 °F

Product Data	
Floduci Data	
Full product code	871829138635399
Order product name	BCP435 2700 100 20 PSE
EAN/UPC - Product	8718291386353
Order code	912400134059
Local order code	
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2
Material Nr. (12NC)	912400134059
Net Weight (Piece)	5.720 kg



Dimensional drawing



Vaya

