



Vaya Flood LP Small

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

General Information		Mechanical and Housing	
Lamp family code	LED-HB [LED High Brightness]	Housing Material	Aluminum die-cast
Light source color	Red, green and blue (RGB)	Optic material	Glass
Light source replaceable	No	Optical cover/lens material	Tempered 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	
UL mark	UL and cUL mark	Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Optic type outdoor	Medium beam angle 20°	Mech. impact protection code	IK06 [1 J]
PSE mark	No	Initial Performance (IEC Compliant)	
Angle	20°	Initial luminous flux (system flux)	1344 lm
Operating and Electrical		Initial LED luminaire efficacy	33.6 lm/W
Input Voltage	100 to 240 V	Over Time Performance (IEC Compliant)	
Input Frequency	50 to 60 Hz	Lumen Maintenance 50% at 25°C Calculated	100000
Controls and Dimming		Lumen Maintenance 50% at 25°C Reported	60000
Dimmable	Yes	Lumen Maintenance 50% at 40°C Calculated	100000
		Lumen Maintenance 50% at 40°C Reported	60000

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Lumen Maintenance 70% at 25°C Calculated	100000
Lumen Maintenance 70% at 25°C Reported	60000
Lumen Maintenance 70% at 40°C Calculated	100000
Lumen Maintenance 70% at 40°C Reported	60000

Application Conditions

Ambient temperature range	-40 to +40 °C
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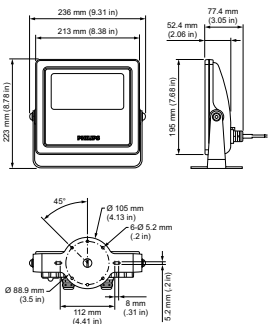
Product Data

Order product name	BCP431 RGB 100-240 20 UL
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EAN/UPC - Product	8718291647102
Local order code	.
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	912400133974
Net Weight (Piece)	2.800 kg



Dimensional drawing



Vaya

