



Vaya Flood MP Medium

BCP435 5000 220-240 40 CE CQC

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 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		Operating and Electrical	
Lamp family code	LED-HB [LED High Brightness]	Input voltage	220 to 240 V
Light source colour	Cool white	Input frequency	50 to 60 Hz
Light source replaceable	No	Controls and Dimming	
Driver included	Yes	Dimmable	Yes
Optical cover/lens type	GT [Tempered glass]	Mechanical and Housing	
Luminaire light beam spread	40°	Housing material	Aluminium die-cast
Protection class IEC	Safety class I	Optic material	Glass
CE mark	CE mark	Optical cover/lens material	Glass
CQC mark	CQC-mark	Optical cover/lens shape	Flat
Outdoor optic type	Medium beam angle 40°	Optical cover/lens finish	Clear
PSE mark	No	Colour	Dark Grey
Angle	40°		

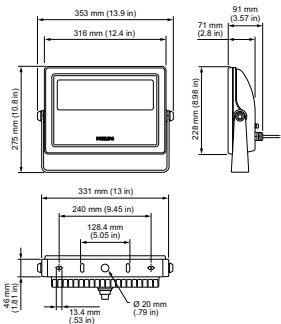
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Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK06 [1 J]
Initial Performance (IEC Compliant)	
Init. Corr. colour temperature	5000 K
Over Time Performance (IEC Compliant)	
Lumen Maintenance 70% at 25°C Calculated	100000
Lumen Maintenance 70% at 25°C Reported	60000
Lumen Maintenance 70% at 40°C Calculated	71000
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	871829138616299
Order product name	BCP435 5000 220-240 40 CE CQC
EAN/UPC – product	8718291386162
Order code	38616299
Numerator – quantity per pack	1
Numerator – packs per outer box	2
Material no. (12NC)	912400134040
Net weight (piece)	5.720 kg



Dimensional drawing



Vaya

