



# Vaya Flood MP

BCP435 2700 220-240 20 CE CQC

Medium beam angle 20°

Vaya Flood MP gen2 is a reliable and cost effective LED flood lighting solution for both interior and exterior use that minimizes the initial investment, while providing exceptional flexibility to create eye-catching flood, wash and accent lighting effects. A wide choice of beam angles and color options let you bring a property to life with either static or dynamically changing colors. Extended light throw and high efficacy set this compact & robust luminaire apart. Its integrated power and adjustable tilt angle make this product versatile and easy to use.

## Product data

General Information		Controls and Dimming	
Lamp family code	LED-HB [ LED High Brightness]	Dimmable	Yes
Light source color	Cool white		
Light source replaceable	No		
Driver included	Yes		
Optical cover/lens type	Tempered glass		
Protection class IEC	Safety class I		
CE mark	CE mark		
CQC mark	CQC-mark		
Optic type outdoor	Medium beam angle 20°		
PSE mark	No		
Angle	20°		
Operating and Electrical		Mechanical and Housing	
Input Voltage	220 to 240 V	Housing Material	Aluminum die cast
Input Frequency	50 to 60 Hz	Optic material	Glass
		Optical cover/lens material	Glass
		Optical cover/lens shape	Flat
		Optical cover/lens finish	Clear
		Color	Dark gray
		Approval and Application	
		Ingress protection code	IP66 [ Dust penetration-protected, jet-proof]
		Mech. impact protection code	IK06 [ 1 J]

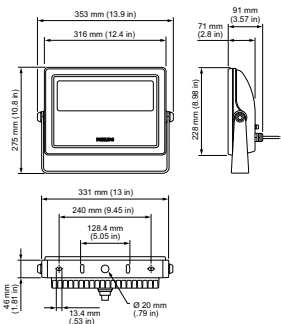
Vaya Flood MP

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
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	871829138609499
Order product name	BCP435 2700 220-240 20 CE CQC
EAN/UPC - Product	8718291386094
Order code	912400134033
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2
Material Nr. (12NC)	912400134033
Net Weight (Piece)	5.720 kg



Dimensional drawing



Vaya

