# **PHILIPS** Lighting



# Vaya Flood MP Medium

## BCP436 AM 120-277 20 UL

#### 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		
Lamp family code	LED-HB [ LED High Brightness]	
Light source color	Amber	
Light source replaceable	No	
Driver included	Yes	
Optical cover/lens type	GT [ Tempered glass]	
Luminaire light beam spread	20°	
Protection class IEC	Safety class I (I)	
UL mark	UL and cUL mark	
Optic type outdoor	Medium beam angle 20°	
PSE mark	No	
FCC mark	FCC Class A	
Angle	20°	
Operating and Electrical		
Input Voltage	120 to 277 V	
Input Frequency	50 to 60 Hz	

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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]
Application Conditions	
Ambient temperature range	-40 to +104 °F

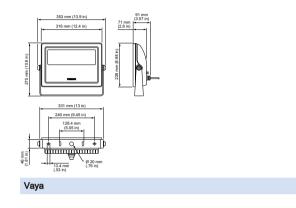
### Vaya Flood MP Medium

Product Data	
Full product code	871829138710799
Order product name	BCP436 AM 120-277 20 UL
EAN/UPC - Product	8718291387107
Order code	912400134006
Local order code	
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	2
Material Nr. (12NC)	912400134006
Net Weight (Piece)	5.670 kg

**I**K 06

#### **Dimensional drawing**





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www.lighting.philips.com 2018, December 3 - data subject to change