PHILIPS Lighting



Vaya Flood LP

BCP433 GN 100-240 20 UL

Medium beam angle 20º

Vaya Flood LP (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	
Lamp family code	LED-HB [LED High Brightness]
Light source color	Green
Light source replaceable	No
Driver included	Yes
Optical cover/lens type	Tempered glass
Luminaire light beam spread	20°
Protection class IEC	Safety class I
UL mark	UL and cUL mark
Optic type outdoor	Medium beam angle 20º
PSE mark	No
FCC mark	FCC Class A
Angle	20°
Operating and Electrical	
Input Voltage	100 to 240 V
Input Frequency	50 to 60 Hz

Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Housing Material	Aluminum die cast
Optic material	Glass
Optical cover/lens material	Tempered 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]
Application Conditions	
Ambient temperature range	-40 to +40 °C

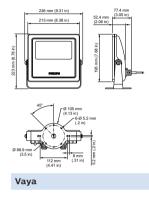
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Product Data	
Full product code	871829164728799
Order product name	BCP433 GN 100-240 20 UL
EAN/UPC - Product	8718291647287
Order code	912400133915
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	4
Material Nr. (12NC)	912400133915
Net Weight (Piece)	2.670 kg

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Dimensional drawing





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