



Vaya Flood MP

BCP414 30xLED-HB/RGB 100-240V 20 CE CQC

30 pcs - LED High Brightness - Medium beam angle 20º

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	
Number of light sources	30 pcs
Lamp family code	LED-HB [LED High Brightness]
Light source color	Red, green and blue
Light source replaceable	No
Driver included	Yes
Optical cover/lens type	Flat glass
Protection class IEC	Safety class I
Type description	-
CE mark	CE mark
ENEC mark	ENEC mark
UL mark	UL mark
CQC mark	CQC-mark
Lifetime to 70% luminous flux	50000 h
Optic type outdoor	Medium beam angle 20º
PSE mark	No
RoHS mark	

WEEE mark	-
Light Technical	
Standard tilt angle posttop	0°
Standard tilt angle side entry	0°
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
Optical cover/lens material	Glass

Datasheet, 2019, April 1 data subject to change

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Approval and Application		
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]	
Mech. impact protection code	IK05 [0.7 J]	
Initial Performance (IEC Compliant)		
Initial LED luminaire efficacy	45 lm/W	
Init. Color Rendering Index	80	
Initial input power	73 W	
Application Conditions		
Ambient temperature range	-20 to +40 °C	

Product Data	
Full product code	871829160160999
Order product name	BCP414 30xLED-HB/RGB 100-240V 20 CE CQC
EAN/UPC - Product	8718291601609
Order code	910503702877
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2
Material Nr. (12NC)	910503702877
Net Weight (Piece)	5.100 kg

Dimensional drawing





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