



# Vaya Flood LP

## BCP412 18xLED-HB/3000 100-240 10 CE CQC

18 pcs - LED High Brightness - Narrow beam angle 10°

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.

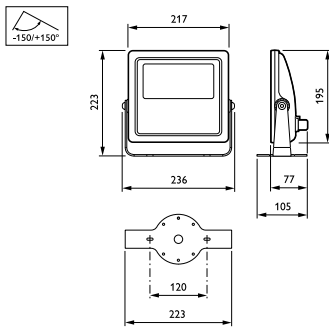
### Product data

General Information		Light Technical	
Number of light sources	18 pcs	Standard tilt angle posttop	0°
Lamp family code	LED-HB [ LED High Brightness]	Standard tilt angle side entry	0°
Light source replaceable	No	<b>Operating and Electrical</b>	
Driver included	Yes	Input Voltage	100 to 240 V
Optical cover/lens type	Flat glass	Input Frequency	50 to 60 Hz
Protection class IEC	Safety class I	<b>Controls and Dimming</b>	
Type description	-	Dimmable	Yes
CE mark	CE mark	<b>Mechanical and Housing</b>	
ENEC mark	ENEC mark	Housing Material	Aluminum
UL mark	UL mark	Optical cover/lens material	Glass
CQC mark	CQC-mark	<b>Approval and Application</b>	
Lifetime to 70% luminous flux	50000 h	Ingress protection code	IP66 [ Dust penetration-protected, jet-proof]
Optic type outdoor	Narrow beam angle 10°		
PSE mark	No		
RoHS mark	-		
WEEE mark	-		

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Mech. impact protection code	IK06 [ 1 J]	Order product name	BCP412 18xLED-HB/3000 100-240 10 CE CQC
<b>Initial Performance (IEC Compliant)</b>		EAN/UPC - Product	8718291600787
Initial LED luminaire efficacy	45 lm/W	Order code	910503703054
Init. Corr. Color Temperature	3000 K	Numerator - Quantity Per Pack	1
Init. Color Rendering Index	80	Numerator - Packs per outer box	4
Initial input power	44 W	Material Nr. (12NC)	910503703054
<b>Application Conditions</b>		Net Weight (Piece)	2.770 kg
Ambient temperature range	-20 to +40 °C		
<b>Product Data</b>			
Full product code	871829160078799		

### Dimensional drawing



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