



# Vaya Flood LP

## BCP413 18xLED-HB/RD 100-240 20 CE CQC

18 pcs - LED High Brightness - Medium beam angle 20°

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		WEEE mark	
Number of light sources	18 pcs	-	
Lamp family code	LED-HB [ LED High Brightness]	Light Technical	
Light source color	Red	Standard tilt angle posttop	0°
Light source replaceable	No	Standard tilt angle side entry	0°
Driver included	Yes	Operating and Electrical	
Optical cover/lens type	Flat glass	Input Voltage	100 to 240 V
Protection class IEC	Safety class I	Input Frequency	50 to 60 Hz
Type description	-	Controls and Dimming	
CE mark	CE mark	Dimmable	Yes
ENEC mark	ENEC mark	Mechanical and Housing	
UL mark	UL mark	Housing Material	Aluminum
CQC mark	CQC-mark	Optical cover/lens material	Glass
Lifetime to 70% luminous flux	50000 h		
Optic type outdoor	Medium beam angle 20°		
PSE mark	No		
RoHS mark	-		

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### Approval and Application

Ingress protection code	IP66 [ Dust penetration-protected, jet-proof]
Mech. impact protection code	IK06 [ 1 J]

### Initial Performance (IEC Compliant)

Initial LED luminaire efficacy	45 lm/W
Init. Color Rendering Index	80
Initial input power	44 W

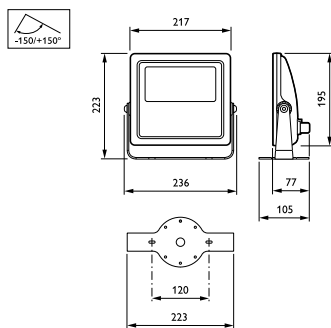
### Application Conditions

Ambient temperature range	-20 to +40 °C
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### Product Data

Full product code	871829138290499
Order product name	BCP413 18xLED-HB/RD 100-240 20 CE CQC
EAN/UPC - Product	8718291382904
Order code	910503702893
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	910503702893
Net Weight (Piece)	2.770 kg

## Dimensional drawing



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