



Vaya Flood HP – A high-power architectural LED flood light for dynamic colour-changing or crisp white lighting effects

Vaya Flood HP

Vaya Flood HP is a reliable and cost-effective high-output LED flood-lighting solution ideal for illuminating large-scale exterior facades, bridges and monuments. While minimising initial investment, this Vaya Flood series provides exceptional flexibility to create eye-catching flood-, wash- and spot-lighting effects. A wide choice of beam angles and colour options let you bring a property to life with either static or dynamically changing colours. Extended light throw and high efficacy set this compact and robust luminaire apart. Its integrated power and adjustable tilt angle make this product versatile and easy to use.

Benefits

- Affordable solution: low initial cost
- Optimized performance

Features

- Static white versions – 2,700 to 5,000 K
- Static mono-colour versions – red, green, blue, amber
- Dynamic RGB version
- Integrated tilting surface-mount base
- Aluminium body with IP66 glass cover

Application

- Architecture and landscape lighting

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Specifications

Type	BCP417 (RGB lamp colour version)
	BCP418 (white lamp colour version)
	BCP419 (red, green, blue or amber lamp colour version)
Light source	Integral LED-module
Power	100 W (white lamp colour)
	105 W (RGB lamp colour)
Beam angle	10, 20, 40 or 90°
Luminous flux	9,000 lm (white lamp colour)
	3,300 lm (RGB lamp colour)
Correlated Colour	3,000 or 4,000 K standard, with 2,700 K and 5,000 K options
Temperature	available upon request
Colour Rendering Index	80

Operating temperature range	-40 to +40 °C
Driver	Built-in (self ballasted LED-module)
Control system input	DMX control for RGB versions
Optic	Narrow or medium beam
Material	Housing: die-cast aluminium
	Optical cover: tempered glass
Colour	Grey
Installation	The integrated tilting, surface-mounting base allows easy installation on the ground, wall or ceiling
	Max adjustment from the horizontal: -90 to +90°
	Cable included

Versions



Vaya Flood HP BCP417/418/419
flood-lighting luminaire

Product details



