



Vaya Flood HP – High power architectural LED flood light for dynamic color-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 minimizing 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 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.

Benefits

- Affordable solution: low initial cost
- Optimized performance

Features

- Static white versions – 2700 to 5000 K
- Static mono-color 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 color version) BCP418 (white lamp color version) BCP419 (red, green, blue or amber lamp color version)	Operating temperature range	-40 to +40 °C
Light source	Integral LED-module	Driver	Built-in (self ballasted LED-module)
Power	100 W (white lamp color) 105 W (RGB lamp color)	Controls system input	DMX control for RGB versions
Beam angle	10, 20, 40, or 90°	Optic	Narrow or medium beam
Luminous flux	9000 lm (white lamp color) 3300 lm (RGB lamp color)	Material	Housing: die-cast aluminum Optical cover: tempered glass
Correlated Color Temperature	3000 or 4000 K standard, with 2700 K and 5000 K options available upon request	Color	Grey
Color Rendering Index	80	Installation	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



Side view



Back view

