



# Vaya Flood MP – Mid power architectural LED flood light for crisp white or dynamic color-changing lighting effects

## Vaya Flood MP

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.

### Benefits

- Affordable solution: low initial cost
- Optimized performance

### Features

- Static white versions – 3000 or 4000 K
- Static mono-color versions – red, green, blue, amber
- Dynamic RGB version
- Integrated tilting surface-mount base
- Aluminium body with IP66 glass cover

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## Application

- Flood and accent lighting of:
- Monuments
- Bridges
- Shops
- Hotels

## Specifications

<b>Type</b>	BCP434 (medium power version, RGB lamp color, gen2) BCP435 (medium power version, white lamp color, gen2) BCP436 (medium power version, red, green, blue or amber lamp color, gen2)	<b>Driver</b>	Built-in (self ballasted LED-module)
<b>Light source</b>	Integral LED-module	<b>Controls system input</b>	DMX 512 control and RDM discovery and addressing for RGB versions
<b>Power</b>	68-72 W	<b>Optic</b>	Narrow beam angle 10° or medium beam angle 20 or 40°
<b>Beam angle</b>	10, 20 or 40°	<b>Material</b>	Housing: die-cast aluminum, powder-coated finish Optical cover: tempered glass
<b>Correlated Color Temperature</b>	RGB, Warm White 3000 K, Neutral White 4000 K	<b>Color</b>	Philips dark grey
<b>Color Rendering Index</b>	> 80	<b>Connection</b>	3-conductor wire for power, 1.5 m long and for RGB version, a 2-pair twisted wire for data 1.5 m long
<b>Operating temperature range</b>	-40 to +40 °C	<b>Installation</b>	Integrated tilting, surface-mounting base allows easy installation on the ground, wall or ceiling Max adjustment from the horizontal: -90 to +90°

## Versions



Vaya Flood BCP434/435/436 flood-lighting luminaire

