



# Vaya Flood – simple and reliable

## Vaya Flood LP Small

With budgets under pressure, property owners and developers are looking, more than ever, for value for money when it comes to capital expenditures. Vaya Flood is an affordable and reliable LED solution that minimizes the initial investment, while providing exceptional flexibility to create eye-catching, dynamic and colorful lighting effects that can bring a property to life. The robust Vaya Flood offers a wide choice of mono colors with a simple on-off switch and changing colors with a standard DMX512 controller. It is also extremely easy to install and aim.

### Benefits

- Affordable solution: low initial cost
- Optimized performance
- Philips-branded

### Features

- Static white versions – 3000 or 4000 K
- Static mono-color versions – red, green, blue, amber
- Dynamic RGB version
- Integrated tilting surface-mount base
- Aluminum body with IP66 glass cover
- Reliability guaranteed by Philips quality process

### Application

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

### Specifications

## Vaya Flood LP Small

<b>Type</b>	BCP411 (low power version, RGB lamp color)
	BCP412 (low power version, white lamp color)
	BCP413 (low power version, red, green, blue or amber lamp color)
<b>Light source</b>	Integral LED-module
<b>Power</b>	44 W
<b>Beam angle</b>	20 or 40° (standard product versions)
	10 or 90° (options)
<b>Luminous flux</b>	2000 lm (white)
	1000 lm (RGB)
<b>Luminaire efficacy</b>	45 lm/W (white)
	25 lm/W (RGB)
<b>Correlated Color Temperature</b>	RGB, Warm White 3000 K, Neutral White 4000 K (standard product versions)
	White 2700 or 5000 K, Red, Green, Blue, Amber (options)
<b>Color Rendering Index</b>	80
<b>Maintenance of lumen output - L70F10</b>	50,000 hours at T

## Specifications

<b>Type</b>	BCP431 (low power version, RGB lamp color, gen2)
	BCP432 (low power version, white lamp color, gen2)
	BCP433 (low power version, red, green, blue or amber lamp color, gen2)
<b>Light source</b>	Integral LED-module
<b>Power</b>	44 W
<b>Beam angle</b>	20 or 40° (standard product versions)
	10 or 90° (options)
<b>Luminous flux</b>	3300 lm (white)
	1280 lm (RGB)
<b>Luminaire efficacy</b>	78 lm/W (white)
	30 lm/W (RGB)
<b>Correlated Color Temperature</b>	RGB, Warm White 3000 K, Neutral White 4000 K (standard product versions)
	White 2700 or 5000 K, Red, Green, Blue, Amber (options)
<b>Color Rendering Index</b>	80
<b>Maintenance of lumen output - L70F10</b>	50,000 hours at T

## Versions



Vaya Flood BCP431/432/433 flood-lighting luminaire



Vaya Flood BCP431/432/433 flood-lighting luminaire

