



# 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

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<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>	44-45 W
<b>Beam angle</b>	10, 20 or 40° (standard product versions)
<b>Correlated Color Temperature</b>	RGB, Warm White 3000 K, Neutral White 4000 K (standard product versions)
<b>Color Rendering Index</b>	> 80
<b>Operating temperature range</b>	-40 to +40 °C
<b>Driver</b>	Built-in (self ballasted LED-module)

<b>Mains voltage</b>	100-240 VAC / 50-60 Hz
<b>Controls system input</b>	DMX 512 control and RDM discovery and addressing for RGB versions
<b>Optic</b>	Narrow beam angle 10° or medium beam angle 20 or 40° (standard product versions)
<b>Material</b>	Housing: die-cast aluminum, powder-coated finish
	Optical cover: tempered glass
<b>Color</b>	Philips dark grey
<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>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 BCP431/432/433 flood-lighting luminaire



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