



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 colourful lighting effects that can bring a property to life. The robust Vaya Flood offers a wide choice of mono colours with a simple on-off switch and changing colours with a standard DMX512 controller. It is also extremely easy to install and aim.

Benefits

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

Features

- Static white versions – 3000 or 4000 K
- Integrated tilting surface-mount base
- Aluminium 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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Type	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)	Operating temperature range	-20 to +40 °C
Light source	Integral LED-module	Driver	Built-in (self ballasted LED-module)
Power	44 W	Mains voltage	100-240 V AC / 50-60 Hz
Beam angle	20 or 40° (standard product versions) 10 or 90° (options)	Controls system input	DMX 512 control and RDM discovery and addressing for RGB versions
Luminous flux	2000 lm (white) 1050 lm (RGB)	Optic	Medium beam angle 20 or 40° (standard product versions) Narrow beam angle 10° or wide beam angle 90° (options)
Luminaire efficacy	45 lm/W (white) 25 lm/W (RGB)	Material	Housing: die-cast aluminum, powder-coated finish Optical cover: UV-stabilized polycarbonate
Correlated Colour Temperature	RGB, Warm White 3000 K, Neutral White 4000 K (standard product versions) White 2700 or 5000 K, Red, Green, Blue, Amber (options)	Colour	Philips dark grey
Colour Rendering Index	80	Connection	3-conductor wire for power, 1.5 m long and for RGB version, a 2-pair twisted wire for data 1.5 m long
Maintenance of lumen output - L70F10	50,000 hours at T	Installation	Integrated tilting, surface-mounting base allows easy installation on the ground, wall or ceiling Max adjustment from the horizontal: -90 to +90°

Versions

