



# Vaya Flood HP – simple and reliable

## Vaya Flood HP

Vaya Flood HP is a reliable and cost-effective white/color-changing floodlight, designed for large-scale exterior installations. The light levels achieved by this compact fixture make it ideal for extensive wall-washing and floodlighting applications – in both static or dynamic colors. Integrated power and DMX512 control make this product easy to use with Philips or third-party DMX controllers.

### Benefits

- Affordable solution: low initial cost
- Optimized performance

### Features

- Static white versions – 3000 to 5000 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

- Architecture and landscape lighting

### Specifications

<b>Type</b>	BCP417 (RGB lamp color version) BCP418 (white lamp color version) BCP419 (red, green, blue or amber lamp color version)	<b>Beam angle</b>	10, 20, 40, or 90°
<b>Light source</b>	Integral LED-module	<b>Luminous flux</b>	9000 lm (white lamp color) 3300 lm (RGB lamp color)
<b>Power</b>	100 W (white lamp color) 105 W (RGB lamp color)	<b>Correlated Color</b>	3000 or 4000 K standard, with 2700 K and 5000 K options available
		<b>Temperature</b>	upon request
		<b>Color Rendering Index</b>	80

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<b>Operating temperature range</b>	-40 to +40 °C
<b>Driver</b>	Built-in (self ballasted LED-module)
<b>Controls system input</b>	DMX control for RGB versions
<b>Optic</b>	Narrow or medium beam
<b>Material</b>	Housing: die-cast aluminum Optical cover: tempered glass

<b>Color</b>	Grey
<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° Cable included

## Versions



Vaya Flood HP BCP417/418/419  
flood-lighting luminaire

## Product details



Side view



Back view

