



Vaya Flood LP – Low power architectural LED flood light for crisp white or dynamic color-changing lighting effects

Vaya Flood LP

Vaya Flood LP (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
- 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

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

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