

Vaya Flood HP G3, RGBW

High-power exterior architectural floodlight with intelligent RGBW light

Date: _____
Type: _____
Firm Name: _____
Project: _____

Vaya Flood HP G3, RGBW is a high output cost effective LED flood lighting solution ideal for illuminating large-scale exterior facades, bridges, and monuments. While minimizing initial investment, this Vaya Flood series provides exceptional flexibility to create eye-catching flood, wash and spot lighting effects. Vaya Flood HP G3, RGBW adds a separate white LED creating better-quality whites compared to RGB. A wide choice of beam angles, extended light throw and high efficacy set this compact & robust luminaire apart. Its integrated power connection and easily adjustable mounting brackets makes this product versatile and easy to use.

- Powerful - Throwing light with 10x up to 70.7 m / 1fc up to 232 ft high, this narrow beam luminaire is a powerful solution for any size project.
- Compact - Unlike other flood lighting solutions, the Vaya Flood series are compact, light-weight luminaires, that combine an aluminium die-cast housing which is both anodized and powder coated to protect against corrosion, tempered glass, pressure equalizing air vents and IP66 outdoor rating, making the product robust against harsh outdoor environments.
- Simple - Direct line voltage (100 to 277 VAC) input eliminates the need for remote power supply unit, minimizing the system components and risk points, allowing for an easy and fast installation.



[Product page](#)

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|--------------|-----------------------------|
| Beam Angles | 10°, 20°, 40° |
| Lumens* | 3,468 to 3,839 |
| Efficacy | 33.17 to 36.78 |
| LED Channels | Red/Green/Blue/4000 K White |
| Environment | Dry/Damp/Wet Location, IP66 |

| | |
|-------------------|--|
| Input Voltage | 100 to 277 VAC, 50/60 Hz |
| Power Consumption | 104.2 W |
| Weight | 7.5 kg (16.5 lb) |
| Housing Material | Die-cast aluminium, dark grey powder-coated finish |
| Approbations | UL, CE, CQC |

Specification Sheets

| PDF Download | Beam Angle | Lumens | Item Number | 12 NC |
|-------------------------------|------------|--------|---------------|--------------|
| 10°.UL/CE/CQC | 10° | 3,839 | 316-100028-00 | 912400137399 |
| 20°.UL/CE/CQC | 20° | 3,468 | 316-100028-01 | 912400137401 |
| 40°.UL/CE/CQC | 40° | 3,562 | 316-100028-02 | 912400137402 |

* Lumen output measurements comply with IES LM-79-08 testing procedures.

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Color Kinetics
<https://www.colorkinetics.com/global/products/vaya/flood-hp-g3-rgbw>

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