Vaya Flood HP 150 W RGB

High power architectural LED flood light for demanding applications that require dynamic color-changing lighting effects

Date:	
Type:	
Firm Name:	
Project:	

Vaya Flood HP 150W is a reliable and cost effective high output 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. 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.

- Powerful Throwing light with 10 lx up to 92 m / 1 fc up to 301 ft high, this luminaire is a powerful solution for any size of project.
- Compact Unlike other flood lighting solutions, the Vaya Flood series are compact sized & 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.



Product page

Beam Angle	10°, 30°
Lumens*	5,072 to 5,218
Efficacy for 10°	43.2
Efficacy for 30°	36.7
LED Channels	Red/Green/Blue

Input Voltage	220 to 240 VAC, 50/60 Hz
Power Consumption	150 W
Weight	10.2 kg (22.5 lb)
Housing Material	Die-cast aluminium, dark grey powder-coated finish
Approbations	CE, CQC, CB
Environment	Dry/Damp/Wet Location, IP66
Applications	Flood Lighting, Spot Lighting, Wall Washing

Specification Sheets

PDF Download	Beam Angle	Lumens*	Item Number	12 NC
RGB, 10°, CE/CQC	10°	5,072	316-000021-01	912400136894
RGB, 30°, CE/CQC	30°	5,218	316-000021-02	912400136895

 $^{^{\}star}$ Lumen output measurements comply with IES LM-79-08 testing procedures.

COLOR KINETICS vaya series

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Vaya Flood HP 150 W RGBW

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Date:	
Type:	
Firm Name:	
Project:	

Vaya Flood HP 150W is a reliable and cost effective high output 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. A choice of beam angles and color options let you bring a property to life with either static or dynamically changing colors. RGBW luminaires add a separate white LED, creating better-quality whites. 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.

- \cdot Powerful Throwing light with 10 lx up to 104 m / 1 fc up to 342 ft high, this luminaire is a powerful solution for any size of project.
- Compact Unlike other flood lighting solutions, the Vaya Flood series are compact sized & 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.

Beam Angle	10°, 30°
Lumens*	6,519 to 6,599
Efficacy for 10°	49.8
Efficacy for 30°	44.7
LED Channels	Red/Green/Blue/White



Product page

Input Voltage	220 to 240 VAC, 50/60 Hz
Power Consumption	150 W
Weight	10.2 kg (22.5 lb)
Housing Material	Die-cast aluminium, dark grey powder-coated finish
Approbations	CE, CQC, CB
Environment	Dry/Damp/Wet Location, IP66
Applications	Flood Lighting, Spot Lighting, Wall Washing

Specification Sheets

PDF Download	Beam Angle	Lumens*	Item Number	12 NC
RGBW, 10°, CE/CQC	10°	6,599	316-100021-01	912400136892
RGBW, 30°, CE/CQC	30°	6,519	316-100021-02	912400136893

 $^{^{\}star}$ Lumen output measurements comply with IES LM-79-08 testing procedures.

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