

Vaya Flood HP White

High power architectural LED flood light for crisp white lighting effects

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

Vaya Flood HP 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 10x up to 105 m / 1fc up to 345 ft high, this narrow beam 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.



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Beam Angle	10°, 20°, 40°
Lumens*	8,437 to 10,118
Efficacy	82.7 to 98.9
CRI @ 3000 K†	80
CRI @ 4000 K†	82
Color Temperature [§]	3000 K, 4000 K

Input Voltage	120 to 277 VAC, 50/60 Hz and 220 to 240 VAC, 50/60 Hz
Power Consumption	100 W
Weight	7.75 kg (17 lb)
Housing Material	Die-cast aluminium, dark grey powder-coated finish
Approbations	UL/cUL, FCC Class A, CE, PSE, CQC, RCM
Environment	Dry/Damp/Wet Location, IP66
Applications	Flood Lighting, Spot Lighting, Wall Washing

3000 K Specification Sheets

Custom products information available

PDF Download	Beam Angle	Lumens*	Efficacy	CRI†	Item Number	12 NC
3000 K, 10°, CE/CQC	10°	9,296	90.7	80	350-000009-00	910503703119
3000 K, 10°, PSE	10°	9,296	90.7	80	350-000009-16	912400130392
3000 K, 10°, UL	10°	9,296	90.7	80	350-000009-08	910503703127
3000 K, 20°, CE/CQC	20°	9,317	90.3	80	350-000009-01	910503703120
3000 K, 20°, PSE	20°	9,317	90.3	80	350-000009-17	912400130393
3000 K, 20°, UL	20°	9,317	90.3	80	350-000009-09	910503703128
3000 K, 40°, CE/CQC	40°	8,437	82.7	80	350-000009-02	910503703121
3000 K, 40°, PSE	40°	8,437	82.7	80	350-000009-18	912400130394
3000 K, 40°, UL	40°	8,437	82.7	80	350-000009-10	910503703129

COLOR KINETICS
 vaya series

4000 K Specification Sheets

PDF Download	Beam Angle	Lumens*	Efficacy	CRI [†]	Item Number	12 NC
4000 K, 10°, CE/CQC	10°	10,117	98.2	82	350-000009-04	910503703123
4000 K, 10°, PSE	10°	10,117	98.2	82	350-000009-20	912400130396
4000 K, 10°, UL	10°	10,117	98.2	82	350-000009-12	910503703131
4000 K, 20°, CE/CQC	20°	10,118	98.9	82	350-000009-05	910503703124
4000 K, 20°, PSE	20°	10,118	98.9	82	350-000009-21	912400130397
4000 K, 20°, UL	20°	10,118	98.9	82	350-000009-13	910503703132
4000 K, 40°, CE/CQC	40°	8,932	87.3	82	350-000009-06	910503703125
4000 K, 40°, PSE	40°	8,932	87.3	82	350-000009-22	912400130398
4000 K, 40°, UL	40°	8,932	87.3	82	350-000009-14	910503703133

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

[§] Correlated color temperature (CCT) complies with ANSI C78.377-2008 for the chromaticity of solid state lighting products.

[†] CRI refers to CRI Ra value, CRI R9 refers to R9 value in accordance with IESNA LM-79 standards.

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