Vaya Free Form Dimmable White

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Project:	

Slim, flexible LED luminaire for uniform, dimmable white light

Vaya Free Form is a flexible linear lighting solution for straight or curved coves and recessed applications. Free Form gives you even, uniform white light on any surface, in any environment. You can easily cut and connect interior Free Form, enabling illumination that conforms to unusual and difficult-to-light shapes while eliminating waste. In outdoor environments, you can cut and reseal Free Form, retaining its IP66 rating.

- Dependable A tough silicone enclosure protects the LEDs in indoor and outdoor environments. Mounting options ensure exact positioning of Free Form on any surface, so your luminaires stay in place—delivering accurate, efficient light.
- Light, Anywhere With its low profile, Free Form fits into the tightest of spaces. And thanks to mounting options for virtually any surface, Free Form can illuminate any cove or recess, highlight any feature, and conform to any shape.
- Uniform Illumination The first thing you'll notice when you turn on Vaya Free Form is... nothing. No striation. No color shift. No visible difference between Free Form luminaires. Just even, uniform light.



Product page

Beam Angle	120°
Lumens per 300 mm section*	251 to 274
Efficacy	99.5 to 108.4
CRI @ 3000 K [‡]	83
CRI @ 4000 K [‡]	84
Color Temperature ^s	3000 K, 4000 K

Input Voltage	24 VDC
Weight	0.35 kg (0.77 lb) to 0.77 kg (1.7 lb)
Housing Material	Extruded silicone
Approbations	UL/cUL, CE, CQC
Environment	IP40 and IP66
Applications	Cove Lighting

IP40 Specification Sheets

Custom products information available

PDF Download	Beam Angle	Lumens per 300 mm section*	Efficacy	CRI‡	Power	Weight	Item Number	12 NC
<u>IP40, 3000 K, Frosted, 5 m (15 ft)</u>	120°	4,190	99.5	83	42 W	0.35 kg (0.77 lb)	350-000019-07	912400136453
<u>IP40, 3000 K, Frosted, 10 m (30 ft)</u>	120°	8,380	99.5	83	84 W	0.7 kg (1.54 lb)	350-000019-08	912400136454
IP40, 4000 K, Frosted, 5 m (15 ft)	120°	4,571	108.4	84	42 W	0.35 kg (0.77 lb)	350-000019-10	912400136456
IP40, 4000 K, Frosted, 10 m (30 ft)	120°	9,143	108.4	84	84 W	0.7 kg (1.54 lb)	350-000019-11	912400136457

IP66 Specification Sheets

PDF Download	Beam Angle	Lumens per 300 mm section*	Efficacy	CRI‡	Power	Weight	ltem Number	12 NC
IP66, 3000 K, Frosted, 5 m (15 ft)	120°	4,190	99.5	83	42 W	350-000020-07	0.42 kg (0.93 lb)	912400136471
IP66, 3000 K, Frosted, 10 m (30 ft)	120°	8,380	99.5	83	84 W	350-000020-08	0.77 kg (1.7 lb)	912400136472
<u>IP66, 4000 K, Frosted, 5 m (15 ft)</u>	120°	4,571	108.4	84	42 W	350-000020-10	0.42 kg (0.93 lb)	912400136474
<u>IP66, 4000 K, Frosted, 10 m (30 ft)</u>	120°	9,143	108.4	84	84 W	350-000020-11	0.77 kg (1.7 lb)	912400136475

* 0.3 m (1 ft) lumen output measurements comply with IES LM-79-08 testing procedures. 5 m (15 ft) and 10 m (30 ft) measurements are estimated based on the 0.3 m (1 ft) measurements.
⁵ Correlated color temperature (CCT) complies with ANSI C78.377-2008 for the chromaticity of solid state lighting products.
⁶ When re-connecting segments with connectors, avoid cutting at solder joints, which appear every 500 mm (19.68 in).
⁷ CRI refers to CRI Ra value, CRI R9 refers to R9 value in accordance with IESNA LM-79 standards.

COLOR KINETICS vaya series

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