Vaya Tube RGB

Compact linear direct view luminaire for dynamic media

& graphic effects

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Project:	

Vaya Tube is a compact direct view linear LED lighting solution for exterior accent and low-resolution graphic lighting applications. Designed for media graphics with a resolution up to 150 mm, the DMX and KiNet-controllable system can transform entire facades with bright and uniform light, in either RGB or White/Mono color. The light-weight luminaire minimizes the loading onto structures and cladding elements, while run-lengths of up to 12 m (40 ft) per Control Module port (x2) allow for flexible wiring. Simple push'n'click connectors ensure a simple, fast and reliable installation.

- Slim & Light-Weight The slim form factor, different length options and lightweight of the luminaire ease the integration into façade cladding elements and minimize excess loading onto architectural structures.
- Tunable white light—Select color temperatures from 2000 K to 10,000 K with CRI greater than 85 in the 2700 K to 4000 K range.
- Contour & Content Whether outlining the contour of a building, placing accents onto a façade or creating a media display of dynamic graphics, Vaya Tube places a variety of control options at your fingertips from static on/off setups to dynamic control in resolutions ranging from entire runs down to 150 mm (6 in) segments.

Beam Angle	165° x 110°
Lumens per foot*	72
Efficacy	20.4 to 21.8
LED Channels	Red/Green/Blue



Product page

Input Voltage	24 VDC
Weight	360 g (0.8 lb) for 1 ft 780 g (1.7 lb) for 4 ft
Housing Material	Extruded polycarbonate, dark grey
Approbations	UL/cUL, FCC Class A, CE, CQC, RCM
Environment	Dry/Damp/Wet Location, IP66
Applications	Direct View

Specification Sheets

Custom products information available

PDF Download	Beam Angle	Lumens*	Power	Weight	Item Number	12 NC
RGB, Ethernet & DMX, 0.3 m (1 ft) 150 mm (6 in) Pitch, UL, CE, CQC	165° x 110°	72	3.5 W	360 g (0.8 lb)	316-000014-02	912400130499
RGB, Ethernet & DMX, 1.2 m (4 ft) 150 mm (6 in) Pitch, UL, CE, CQC	165° x 110°	303	14 W	780 g (1.7 lb)	316-000014-03	912400130501

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

COLOR KINETICS vaya series

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