

Vaya Tube RGB

Exterior compact linear direct view luminaire with dynamic color-changing lighting effects

Date: _____
Type: _____
Firm Name: _____
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 light-weight of the luminaire ease the integration into façade cladding elements and minimize excess loading onto architectural structures.
- Uniform & Bright - Create a uniform band of light in a wide 180 degree viewing angle, while ensuring high visibility with an output of 355 lm / 77 cd per 1.2 m (4 ft)
- 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.



[Product page](#)

Beam Angle	170° x 117°
Lumens per foot*	91
Efficacy	28.18 to 29.44
LED Channels	Red/Green/Blue
Application	Direct View

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

Specification Sheets

PDF Download	Beam Angle	Lumens*	Efficacy	Power	Item Number	12 NC
RGB, Ethernet & DMX, 0.3 m (1 ft) 150 mm (6 in) Pitch, UL, CE, CQC	165° x 110°	91	29.44	3.1 W	316-000014-02	912400130499
RGB, Ethernet & DMX, 1.2 m (4 ft) 150 mm (6 in) Pitch, UL, CE, CQC	165° x 110°	355	28.18	12.6 W	316-000014-03	912400130501

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

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Color Kinetics
www.colorkinetics.com/vaya