

Linear low profile luminaire with side exit cable management

LIGHT OUTPUT

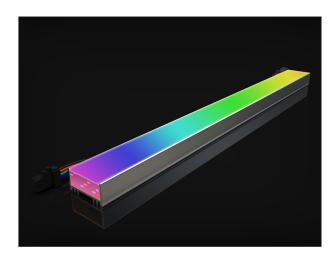
CCT/LED Colour (K)	RGB
CRI	N/A
Luminaire Lumens	N/A
Optical Data/Beam Angle (°)	Diffused
LED Binning	RGB

ELECTRICAL

Watts per meter (W/m)	24
Input Voltage	24 VDC (23V min, 25V max)
Connection Type	JST JWPF IP67
Maximum Chain Length (mm)	5000
Approx. Power Consumption (W)	4
Dimmable	Yes
Max Luminaire Length (mm)	1005

PHYSICAL & ENVIRONMENTAL

Finish	Silver Anodised Housing
Length (mm)	105
Ambient Storage Temperature (°C)	-30 to +85
Ambient Operating Temperature (°C)	-10 to +50
IP Rating	IP67
IK Rating	N/A
LED Pitch (mm)	8.33
Cable Exit/Entry	Side Exit
Weight (g)	N/A



SPECIFICATION TEXT

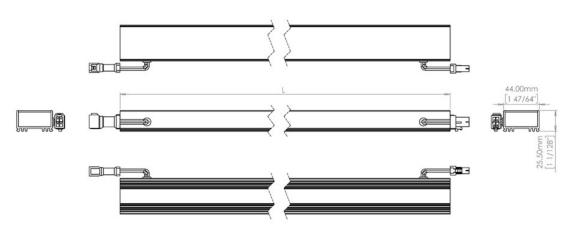
A robust aluminium based LED luminaire. Manufactured in the UK using advanced and resistant polyurethane resin components for durability and wet location use. This unique product is designed to connect end to end to provide gap free illumination across the building facade, features or direct view applications. This product offers superb light output from a homogeneous light emitting surface.

PRODUCT FEATURES

- End to end LED smooth lit capabilities.
- Diffused potting technology provides a smooth homogeneous lit effect.
- IP67 rated with cable management side exiting the LED lumianire.
- · Controlled by remote dynamic driver.
- 44 x 25.5 mm / 1.73" x 1.00"cross-section

DIMENSIONS

"L" = Length



PART NUMBER: VEX-LUMAERA-44 - RGB-DYN - 105 - 24W - IP67 - DIF

Provided data are typical values. Due to tolerances of the production process, figures for light output, electrical data etc can vary up to 10%. The Tc-point must be measured in thermal equilibrium in accordance with IFC FN 60598-1





^{*}Must be used in conjunction with Hybriddrive6 or Artnet1020 driver + PSU

^{*}The max cable length from the first fitting to the driver is 1m, any extensions will require additional equipment. (Contact Vexica for more information)