

Linear low profile luminaire with optics and side exit cable management

LIGHT OUTPUT

CCT/LED Colour (K)	RGB
CRI	N/A
Luminaire Lumens	N/A
Optical Data/Beam Angle (°)	19
LED Binning	RGB

ELECTRICAL

Watts per metre (W/m)	12
Input Voltage	24 VDC (23V min, 25V max)
Connection Type	JST JWPS IP67
Maximum Chain Length (mm)	5000
Approx. Power Consumption (W)	3
Dimmable	Yes
Max Luminaire Length (mm)	1005

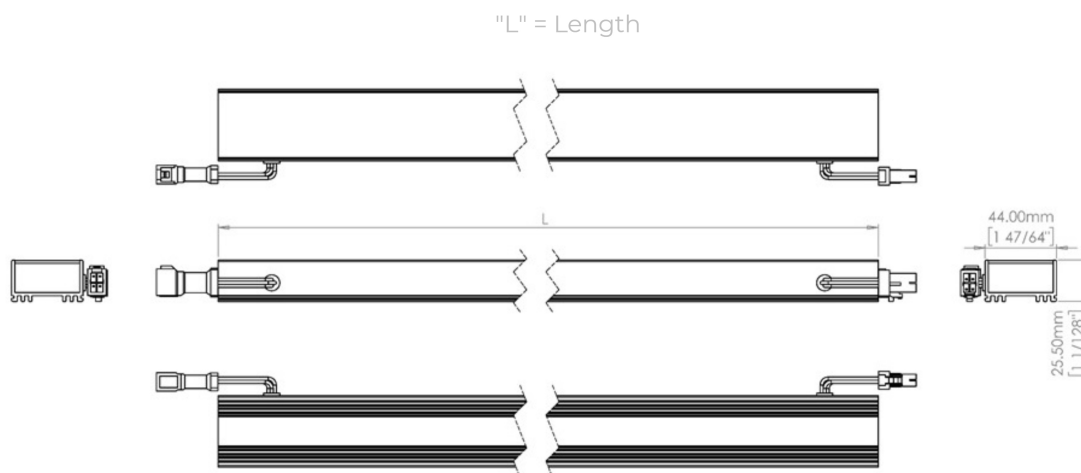
PHYSICAL & ENVIRONMENTAL

Finish	Silver Anodised Housing
Length (mm)	205
Ambient Storage Temperature (°C)	-30 to +85
Ambient Operating Temperature (°C)	-10 to +50
IP Rating	IP67
IK Rating	N/A
LED Pitch (mm)	33.33
Cable Exit/Entry	Side Exit
Weight (g)	N/A

PRODUCT FEATURES

- End to end LED grazing capabilities allowing LED pitch perfect daisy chaining.
- Dimmable via remote LED driver
- IP67 rated with cable management exiting the side of the LED luminaire.
- 44 x 25.5 mm / 1.73" x 1.00" cross-section.
- Proprietary optical potting technology.

DIMENSIONS



PART NUMBER: VEX-LUMAERA-44-TIR-RGB - RGB - 205 - 12W - IP67 - 19

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 IEC EN 60598-1.

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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 graze a building facade, features or wall lighting detail. This product offers superb light output from an optical light emitting surface.