

Linear H profile with optics and cable management space under the luminaire

## LIGHT OUTPUT

CCT/LED Colour (K)	2700
CRI	80
Luminaire Lumens	302
Optical Data/Beam Angle (°)	41x14
LED Binning	Z Bin

## ELECTRICAL

Watts per metre (W/m)	24
Input Voltage	24 VDC (23V min, 25V max)
Connection Type	JST JWPS IP67
Maximum Chain Length (mm)	5000
Approx. Power Consumption (W)	5
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	Bottom-Exit
Weight (g)	N/A

## PRODUCT FEATURES

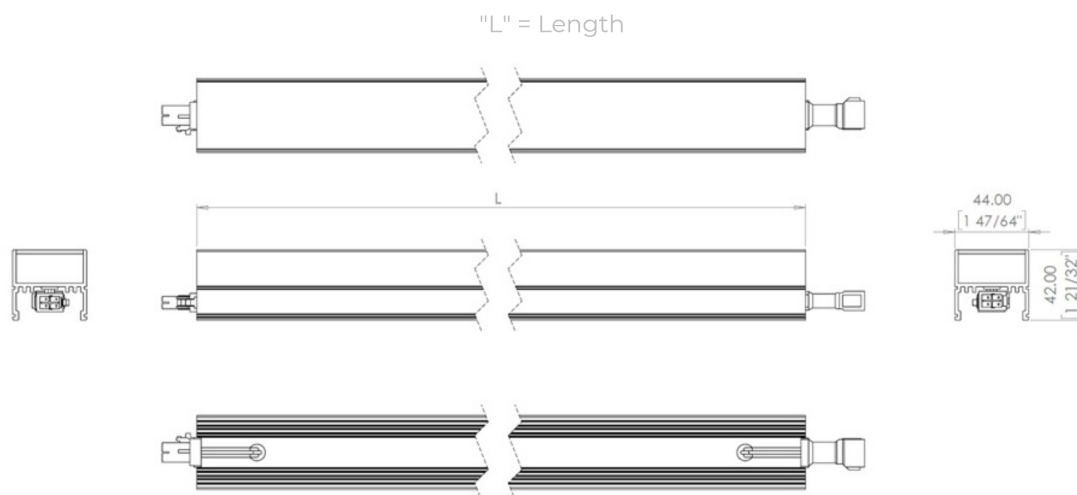
- LED grazing capabilities allowing end to end LED pitch perfect daisy chaining
- Dimmable via remote LED driver
- IP67 rated with cable management under the LED luminaire
- 44 x 42 mm / 1.73" x 1.65" cross-section
- Proprietary optical potting technology.



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

## DIMENSIONS



PART NUMBER: VEX-LUMAERA-44-H-TIR - 2700K - 205 - 24W - IP67 - 41x14

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.