

Flexible outdoor linear LED luminaire for direct view applications or detail lighting

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 metre (W/m)	15
Input Voltage	24 VDC (23V min, 25V max)
Connection Type	JST JWPF IP67
Maximum Chain Length (mm)	4800
Approx. Power Consumption (W)	2
Dimmable	Yes
Max Luminaire Length (mm)	4814

PHYSICAL & ENVIRONMENTAL

Finish	White PU Resin
Length (mm)	114
Ambient Storage Temperature (°C)	-30 to +85
Ambient Operating Temperature (°C)	-10 to +50
IP Rating	IP67
IK Rating	03
LED Pitch (mm)	10
Cable Exit/Entry	Bottom Exit
Weight (g)	33.1

PRODUCT FEATURES

- Flexible polyurethane resin luminaire
 - Controlled by remote dynamic driver
 - Chamfered ends for seamless end to end lit effects
- Outdoor rated to IP67 rating
 - Nichia LED inside
 - Homogeneous dot free look.
- 24V input for SELV compliance
 - Uses reel to reel LED tape
 - 150mm / 5.90" bend radius

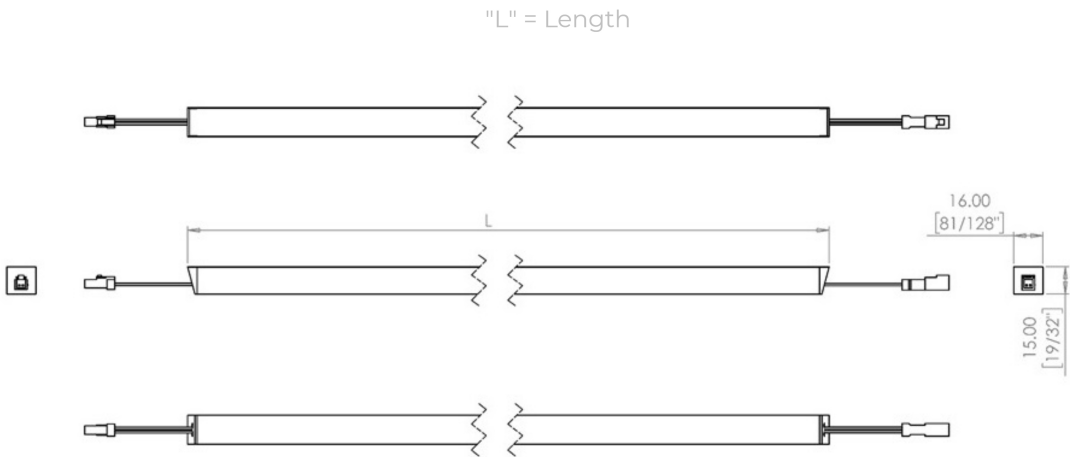


SPECIFICATION TEXT

A unique top bending flexible LED luminaire with 3 sided illumination and dynamic pixel effects every 100mm. Manufactured in the UK using robust and resistant PU resin components for durability and flexibility. This unique product is designed to bend with the contour of a structure or surface. Manufactured in RGB format using quality Nichia LED's. This product offers superb dot free light output from a diffused light emitting surface. 16 x 15 mm / 0.629" x 0.59" cross-section Flexible outdoor LED luminaire for direct view pixel effects

*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)

DIMENSIONS



PART NUMBER: VEX-FLEXI-LINE-T3 - RGB-DYN - 114 - 15W - 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 IEC EN 60598-1.