

A low power flexible indirect view LED strip with pixel control

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)	15
Input Voltage	24 VDC (23V min, 25V max)
Connection Type	JST JWPF IP67
Maximum Chain Length (mm)	4800
Approx. Power Consumption (W)	1
Dimmable	Yes
Max Luminaire Length (mm)	4808

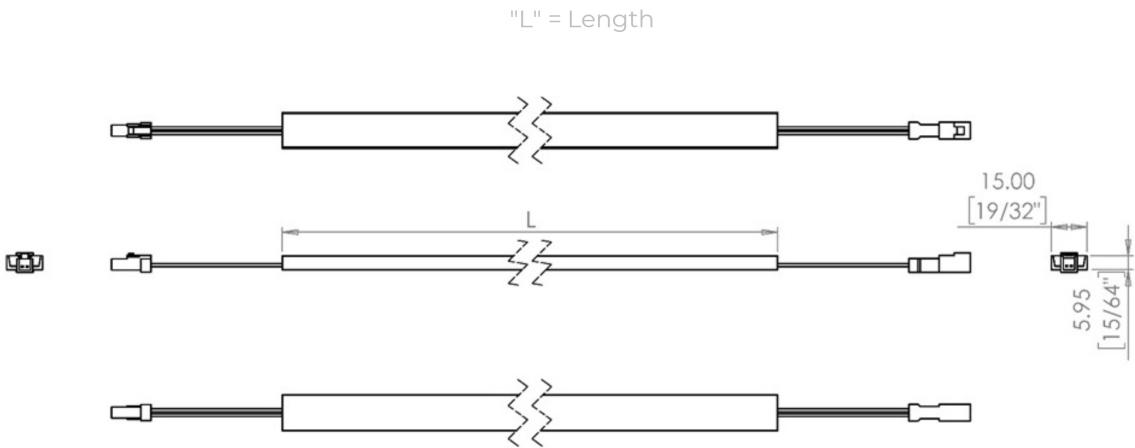
PHYSICAL & ENVIROMENTAL

Finish	White PU Resin
Length (mm)	108
Ambient Storage Temperature (°C)	-30 to +85
Ambient Operating Temperature (°C)	-10 to +40
IP Rating	IP67
IK Rating	03
LED Pitch (mm)	8.33
Cable Exit/Entry	End Exit
Weight (g)	11.14

PRODUCT FEATURES

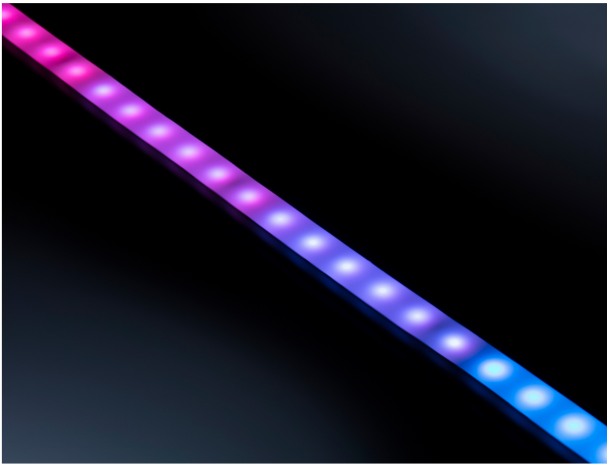
- Flexible polyurethane resin strip
 - Pixel controlled per 100mm section via remote LED decoder
 - Minimum bend radius 60mm / 2.36
- Outdoor rated to IP67 rating
 - Nichia LED inside
- 24 input for SELV compliance
 - Uses reel to reel LED tape

DIMENSIONS



PART NUMBER: VEX-FLEXI-MINILINE - RGB-DYN - 108 - 15W - IP67 - DIF

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



SPECIFICATION TEXT

Our flexible low-profile top view polyurethane encapsulated LED strip. Holds in place with stainless steel fixing clips or 3M adhesive tape, bending in a top-view direction to achieve desired lighting effect. It is provided with IP67 plug in male/female connectors. 15 x 5.95mm / 0.59" x 0.23" cross section.

*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)