

# FLEXILINE-S

**VEXICA**

*Flexible outdoor led linear luminaire for direct view applications or details lighting*

## LIGHT OUTPUT

|                            |                        |
|----------------------------|------------------------|
| CCT/LED Colour in Kelvin   | 2400, 2700, 3000, 4000 |
| CRI                        | 80                     |
| Luminaire Lumens per Metre | 225-495                |
| Beam Angle                 | 110°                   |
| LED Binning                | 3 SDCM                 |

## ELECTRICAL

|                          |             |
|--------------------------|-------------|
| Power Option             | 6 or 10 w/m |
| Input Voltage            | 24 V DC     |
| Connection type          | JST IP67    |
| Maximum connected length | 4817mm      |
| Approx Power Consumption | 6/10 w/m    |
| Dimmable                 | YES         |
| Max Luminaire Length     | 4817mm      |

## PHYSICAL & ENVIRONMENTAL

|                         |                |
|-------------------------|----------------|
| Finish                  | White PU Resin |
| Length in increments of | 50mm +17mm     |
| Storage Temp            | -30°C to 85°C  |
| Operating Temp          | -10°C to 50°C  |
| IP Rating               | IP67           |
| IK Rating               | 03             |
| LED Pitch               | 8.33mm         |
| Cable Exit/Entry        | End            |
| Weight                  | TBC            |



## SPECIFICATION TEXT

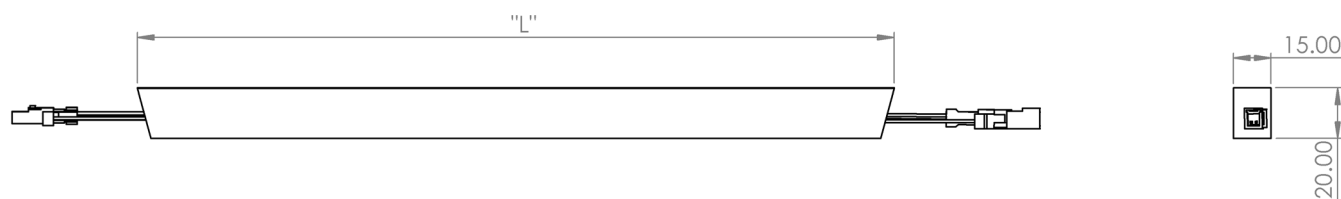
A unique side bending flexible LED luminaire. Manufactured in the UK using robust and resistant PU resin components for durability and flexibility. This unique product is designed to bend with the contour of a building facade, features or cove lighting detail. Available in 2 power options and specific colour temperatures. This product offers superb dot free light output from a diffused light emitting surface.



## PRODUCT FEATURES

- Flexible PU resin luminaire.
- Outdoor rated to IP67 rating.
- 24V input for SELV compliance.
- Dimmable via remote LED driver.
- 3 SDCM LED binning.
- Quality LED inside.
- Uses reel to reel LED tape.
- Chamfered ends for seamless end to end lit effects.
- Homogeneous dot free look.
- A range of colour temperatures available.
- Minimum Bend radius 150mm
- Made in the UK.

## DIMENSIONS



EXAMPLE PART NUMBER: VEX-FLEXILINE-S-1017-6W-2700K-IP67