



## LED Ropelight | 230V | 50m | Horizon | Green | Coloured PVC



|                 |   |
|-----------------|---|
| Article number: | 055-103   |
| CHANGED_LAST:   | 21-06-2022  |
| Brand:          | Tronix Lighting   |
| Type:           | LED Rope Light 230V - Ø 13mm  |
| ETIM Group:     | EG000027 - Luminaires   |
| ETIM Classes:   | EC002706 - Light ribbon-/hose/-strip  |
| SYNONYM:        | LED, LED strip, LED-light ribbon-/hose/-strip, LED-strip, Light ribbon-/hose/-strip, Single LED |





## Feature

|  |                                    |                                   |                       |
|--|------------------------------------|-----------------------------------|-----------------------|
| Model:   | Hose                               | Power factor:                     | 0.95                  |
| Mounting method:   | Surface mounting/recessed mounting | Colour temperature adjustable:    | No                    |
| Lamp type:   | LED not exchangeable               | Luminous flux adjustable:         | Continuously variable |
| Number of nodes per meter:   | 36                                 | Beam angle adjustable:            | No                    |
| Lamp power per meter:  | 3.2 W                              | Width:                            | 0 mm                  |
| Lamp power per foot:   | 0 W                                | Height/depth:                     | 0 mm                  |
| Luminous flux per meter:   | 0 lm                               | Length:                           | 50000 mm              |
| Voltage type:  | AC                                 | Diameter:                         | 13 mm                 |
| Lamp voltage:  | 230 ~ 230 V                        | Lowest bending radius:            | 60 mm                 |
| Beam angle:  | 360 °                              | Length of particular segments:    | 1000 mm               |
| Type of control gear:  | Not required                       | With end piece:                   | Yes                   |
| Suitable for dimmer:   | Yes                                | With connection set:              | Yes                   |
| Exchangeable control gear:   | No                                 | With protective cover:            | No                    |
| Energy efficiency class of the built-in lamp:                              | A++, A+, A (LED)                   | Self-adhesive:                    | No                    |
| Rated life time L70/B50 at 25 °C:  | 30000 h                            | Type of wiring:                   | Ending                |
| Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq): | 0 %                                | Number of poles:                  | 2                     |
| Failure rate at median useful life of 50,000 h at 25 °C ambient (tq):      | 0 %                                | Conductor cross section:          | 0.5 mm <sup>2</sup>   |
| Degree of protection (IP):   | IP65                               | Connection type:                  | Other                 |
| Degree of protection (NEMA):   | 2                                  | Compatible with Apple HomeKit:    | No                    |
| Protection class:  | I                                  | Compatible with Google Assistant: | No                    |
| Max. system power:   | 120 W                              | Compatible with Amazon Alexa:     | No                    |
| Colour of light:   | Green                              | IFTTT support available:          | No                    |
| Constant light output (CLO):   | No                                 | commercial, christmas or both:    | NA                    |
| Colour temperature:  | 0 ~ 0 K                            |                                   |                       |

## Packaging data

|              |            |
|--------------|------------|
| Weight       | 8.12 kg    |
| Width        | 340 mm     |
| Height       | 160 mm     |
| Length       | 340 mm     |
| Customs code | 9405114090 |

