

# LED ropelight | 24V | 30m | vertical | 6500K CW

ARTICLE NUMBER: 050-001

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24V LED rope lights from Tronix Lighting are hugely popular due to their versatility and durability, allowing them to be used year-round. Light ropes are ideal for lighting locations both indoors and outdoors. Think of terraces, cafes, swimming pools or as accent lighting at a bar.

### Features

- IP65
- Vertical LED structure
- 36 DIP LEDs per meter
- Clippable per 17 cm rope light
- Including power cable (stripped wire)

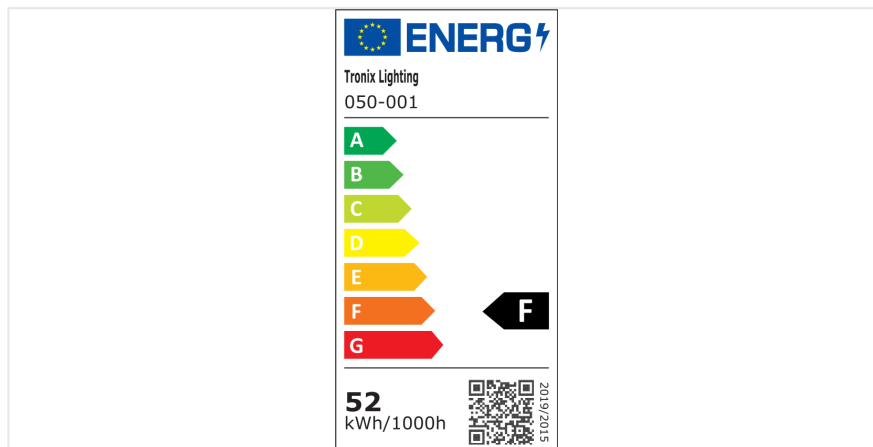
### Technical specifications:

|                               |                                                 |
|-------------------------------|-------------------------------------------------|
| Product Name                  | LED ropelight   24V   30m   vertical   6500K CW |
| Ean                           | 8714984006072                                   |
| Outer box qty                 | 1st                                             |
| Model                         | Hose                                            |
| Lamp type                     | LED not exchangeable                            |
| Lamp voltage                  | 0 - 24V                                         |
| Number of nodes per meter     | 36                                              |
| Lamp power per meter          | 2.9W                                            |
| Beam angle                    | 360°                                            |
| Voltage type                  | DC                                              |
| Type of control gear          | LED operating device voltage-controlled         |
| Input voltage tracklights     | 24V                                             |
| With protective cover         | No                                              |
| Length of particular segments | 170mm                                           |
| Degree of protection (IP)     | IP65                                            |
| Self-adhesive                 | No                                              |

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|                                     |                            |
|-------------------------------------|----------------------------|
| Luminous flux per meter             | 100lm                      |
| Total length                        | 30m                        |
| Colour of light                     | White                      |
| Suitable for dimmer                 | Yes                        |
| Colour rendering index CRI          | 70-79                      |
| Diameter                            | 13mm                       |
| Exchangeable control gear           | Yes                        |
| Connection type                     | Other                      |
| Rated lifetime L70/B50 at 25 °C     | 20000h                     |
| Colour of light adjustable          | No                         |
| Luminous flux per foot              | 30.48lm                    |
| Luminous flux adjustable            | Continuously variable      |
| Max. system power                   | 87W                        |
| Beam angle adjustable               | No                         |
| Luminaire efficacy                  | 34.5lm/W                   |
| Type of wiring                      | Ending                     |
| Number of poles                     | 2                          |
| Type of power supply                | Mains power supply         |
| Connectable conductor cross section | 0.75 - 0.75mm <sup>2</sup> |
| Colour temperature                  | 6500K                      |
| Warranty                            | 2 years                    |
| Ambient temperature                 | -20 - 50°C                 |
| Lowest bending radius               | 100mm                      |
| Connection cable length             | 1.5m                       |

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