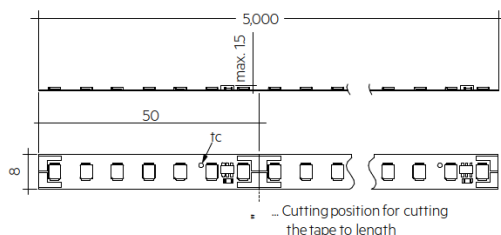


LLE FLEX 8mm 24V 18W 1800lm 930 EXC4 R50 28005353

Module LLE FLEX 8mm 24V EXC4

Modules LLE FLEX excite

**Product description**

- _ Dimmable 24 V constant voltage LED flextape (SELV)
- _ Ideal for various lighting applications: indirect, accent and decorative lighting, ceiling integration, cove lighting and aluminium extrusions
- _ 1 reel = 5 m (50 m on demand)
- _ Made in Europe
- _ Long lifetime: 60,000 hours
- _ 5 years guarantee (conditions at <https://www.tridonic.com/manufacture-guarantee-conditions>)

Optical properties

- _ Colour temperature 2,700, 3,000, 4,000 K (6,500 K on demand)
- _ Useful luminous flux up to 2,777 lm/m at $t_p = 25^\circ\text{C}$
- _ Efficacy of the LED module up to 148 lm/W at $t_p = 25^\circ\text{C}$
- _ High colour rendering index CRI > 80 and CRI > 90
- _ Low colour temperature tolerances (MacAdam 3)
- _ Outstanding homogeneity due to IC current control

Mechanical properties

- _ High design freedom due to 5 cm cut-options and 140 LED light points per meter
- _ Self-adhesive 3M tape at the backside for simple mounting on different surfaces
- _ Available PCB to PCB and wire to PCB connectors for toolless handling and connection
- _ reel2reel – No solder joints on the tape, easy to separate and low length tolerances ^①

System solution

- _ System solution in combination with Tridonic constant voltage LED driver (fixed output and dimmable)

^① For 5 m reel max. 2 solder joints.

Website

<http://www.tridonic.com/28005245>



Spotlights



Downlights



Linear



Area



Floor | Wall



Free-standing



Street



Decorative



High bay