

Product data

General Characteristics

Life to 70% lumen maintenance	30000 hr.
Operating Position	Any
Overheating Protection	No
Transient Protection	No

Light Technical Characteristics

Luminous Flux Color Designation Correlated Color Temperature Color rendering index

Electrical Characteristics

Max. module power Max. module current Dimmable SELV compliant 4,5W (nom) 0,25A (nom) Yes Yes

480 lm (nom)

3000K, 4000K, 6000K

White

70 or 80

cStrip Basic LED system

cStrip Basic LED system

The cStrip Basic is the ideal solution for general purpose luminaires. The wide range offers a solution for all the different types of fluorescent luminaires from recessed luminaires to trunking and profile luminaires in retail to waterproof and high bay luminaires in industrial applications.

cStrip Basic LED system offers: energy efficiency up to 120 Basic Im/W, designed for easy luminaire installation by increased flexibility in mounting.

Temperature Characteristics

T-case maximum	40° C
T-case lifetime	40° C

Approval & Application Chars PB free Y

Yes

Product Data

Order product name

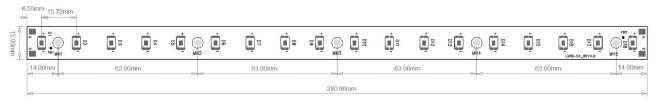
cStrip Basic



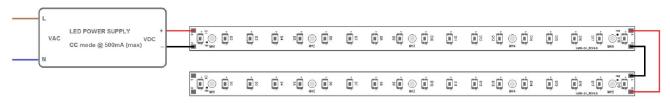
Components for Electronics

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Dimensional drawing



Sample connection diagram



Installation requirements

- 1. The device is not water-resistant, keep it dry.
- 2. For better thermal management and lifespan, *always* install the modules on aluminum profile or heat sink.
- 3. First clean the surface where you are planning to mount the LED module.
- 4. Mount it with thermally conductive double-faced tape on the back, or use the 5 screws to fix the LED module directly to the aluminum profile or heat sink.
- 5. Drill five holes in the aluminum profile or heat sink according to dimensional drawing for screws M2.5.
- 6. To mount the module use 5 screws M2.5 with max torque 0,5Nm.



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