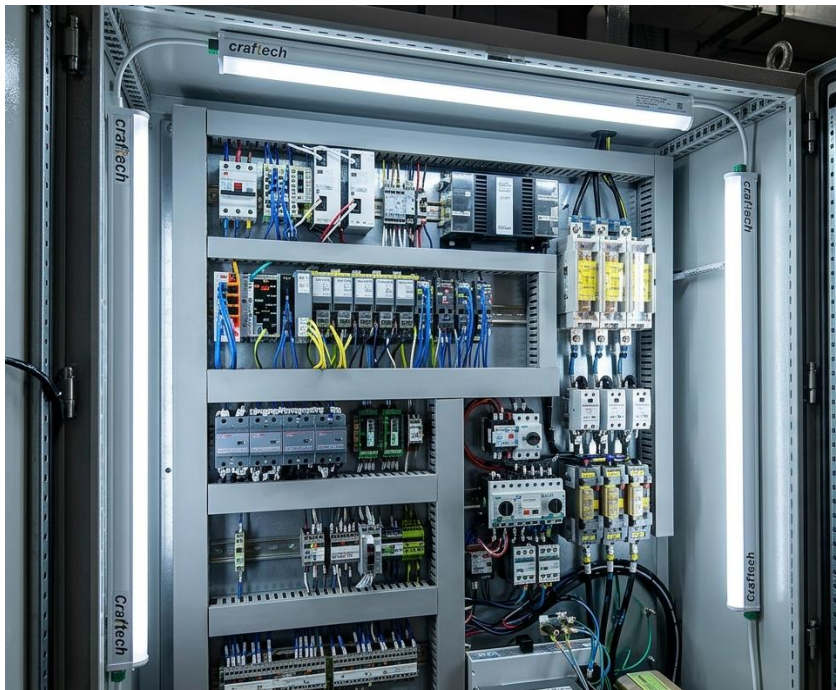


LED Luminaries for Electrical Cabinets



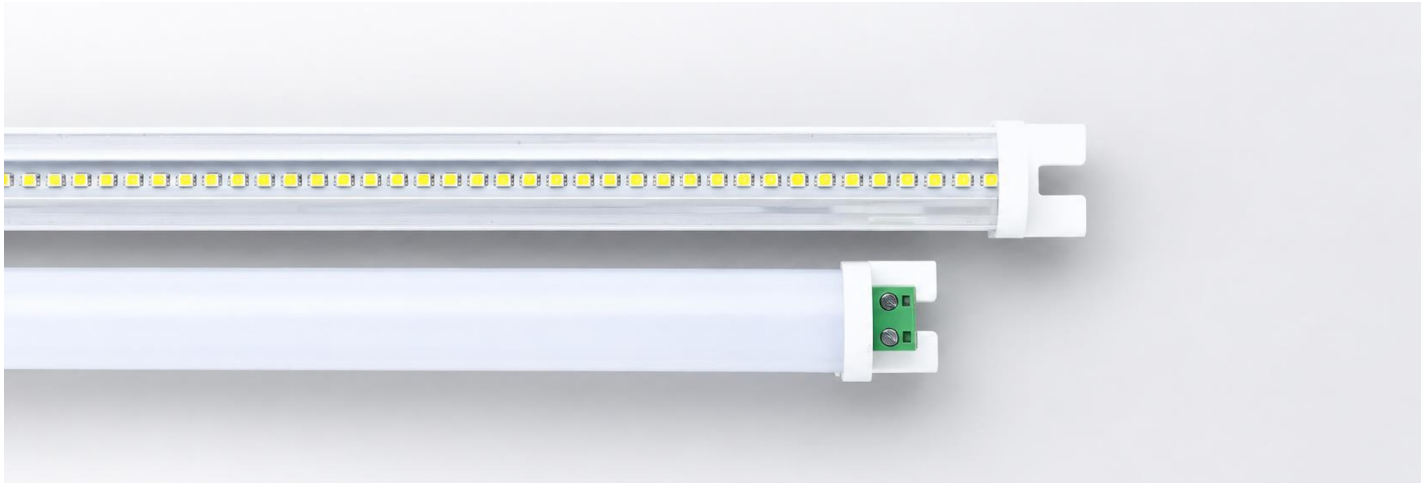
Features

- Slim LED Light for Electrical Panel Industry
- Diffused Cool White Light for Strain less Working
- Powder Coated aluminum main body
- Suitable for Ceiling Mounting and Wall Mounting
- Designed for Small and Large Electrical Cabinets
- Sleek & Compact Design
- Longer Life of more than 50000 Hours
- Quick and Easy to Install
- Integrated Power Unit
- Available with Clamp, Screw and Magnet Mounting

Technical Data

LED type	SMD2835, LM80 approved
Color Temp (CCT)	6500 K
Luminous Efficiency	100lm/watt
Beam Angle, CRI	120 Deg, CRI 80
Storage Temperature	-20°C to + 75°C
Operating Temperature	-10°C to + 65°C
Protection class	IP 20
Service Life	50,000 Hours @ 25°C
Accessories	2 no Steel Clamps for mounting
Housing Material	PC + Aluminium

LED Luminaries for Electrical Cabinets



Specifications

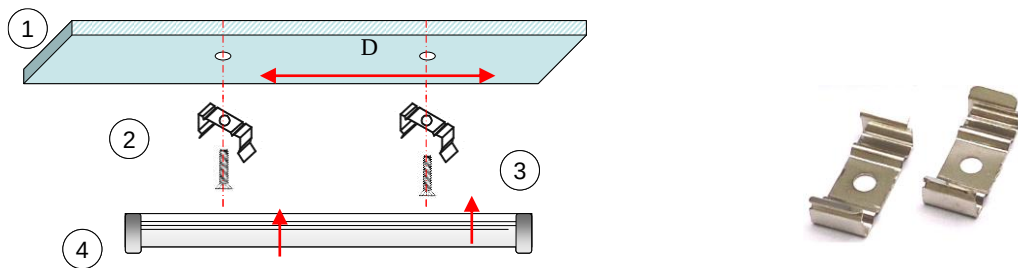
Operating Voltage	P/N	Dimension mm / inch (l x w x h)
3,4-Watt, AC 230 V (Min AC 200 V, Max AC 265 V) 50 /60Hz	CR-LTL-230-A-3W	125 x 22 x 36 / 4.92" x 0.86" x 1.41"
3,4 Watt, AC 110 V (Min AC 100 V, Max AC 130 V) 50 /60Hz	CR-LTL-110-A-3W	125 x 22 x 36 / 4.92" x 0.86" x 1.41"
6 Watt, AC 110-230 V (Min AC 110 V, Max AC 265 V) 50 /60Hz	CR-LTL-110-230-A-6W	235 x22 x 36 / 9.25" x 0.86" x 1.41"
8 Watt, AC 110-230 V (Min AC 110 V, Max AC 265 V) 50 /60Hz	CR-LTL-110-230-A-8W	235 x 22 x 36 / 9.25" x 0.86" x 1.41"
10 Watt, AC 230 V (Min AC 200 V, Max AC 265 V) 50 /60Hz	CR-LTL-230-A-10W	350 x 22 x 36 / 13.77" x 0.86" x 1.41"
10 Watt, AC 110 V (Min AC 100 V, Max AC 120 V) 50 /60Hz	CR-LTL-110-A-10W	350 x 22 x 36 / 13.77" x 0.86" x 1.41"
10 Watt, DC 110/220V (Min 90 V, Max 220 V)	CR-LTL-230-D-10W	350 x 22 x 36 / 13.77" x 0.86" x 1.41"
10 Watt, AC 230 V (Min AC 200 V, Max AC 265 V) 50 /60Hz	CR-LTL-230-A-10W	350 x 22 x 36 / 13.77" x 0.86" x 1.41"
12-Watt, AC 230 V (Min AC 200 V, Max AC 265 V) 50 /60Hz	CR-LTL-230-A-12W	350 x 22 x 36 / 13.77" x 0.86" x 1.41"
12-Watt, AC 110 V (Min AC 100V, Max AC 120 V) 50/60Hz	CR-LTL-110-A-12W	350 x 22 x 36 / 13.77" x 0.86" x 1.41"
14-Watt, AC 230 V (Min AC 200 V, Max AC 265 V) 50 /60Hz	CR-LTL-230-A-14W	470 x 22 x 36 /18.5" x 0.86" x 1.41"
3-Watt, DC 48 V (Min DC 30 V, Max DC 60 V)	CR-LTL-48-D-3W	120 x 22 x 36 /4.72" x 0.86" x 1.41"
5-Watt, DC 24 V (Min DC 18 V, Max DC 30 V)	CR-LTL-24-D-5W	235 x22 x 36 / 9.25" x 0.86" x 1.41"
10-Watt, DC 24 V (Min DC 18 V, Max DC 30 V)	CR-LTL-24-D-10W	485 x22 x 36 / 19.00" x 0.86" x 1.41"

Standard IEC 60598-2-1, IEC 62031, IEC 60947

Please contact us for any customized lighting requirement

LED Luminaries for Electrical Cabinets

Installation Diagram for clamp fitting



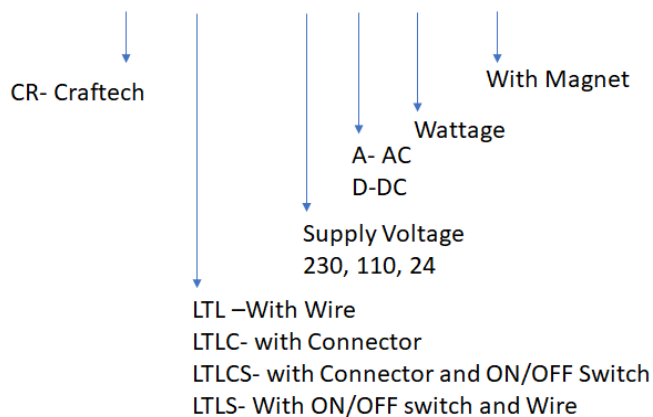
1. Mounting surface 2. Mounting Clamp. 3. Screw 4. LED Tube Light

Recommended mounting dimension

Product	Hole distance for Clamp fitting	Hole distance for Screw Fitting (Connector)
3-watt, 230 VAC LED tube light (125 x 22 X 36)	60 mm	145 mm
6-watt, 230 VAC LED tube light (235 x 22 X 36)	150 mm	255 mm
9/10/12 watt, 230 VAC LED tube light (350 X 22 X 36)	230 mm	370 mm

Ordering Code.

CR-LTLCS-230-A-12W-M



Wire Specification.

PVC 2 Core wire, 0.35 Sq.mm,
Standard length 190 mm

Or

PVC 3 core wire, 0.35/0.5 Sq. mm,
Standard length 190 mm

Wire Length can be customized as per requirement.

LED Switch Position Drawing

The purpose of the drawing is to chose the wire /connection direction. Type 1 the entry for connection is at Right and in Type 2 the entry for connection is at the left.



Type 1



Type 2