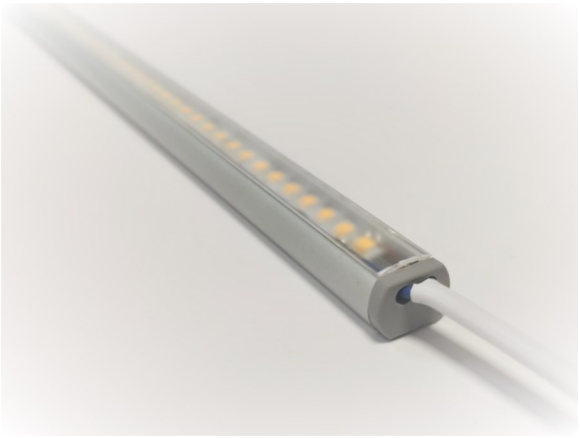
Akanda

INSTALLATION MANUAL



Class III

- The protection against electric shock is based on the use of a safety extra low voltage power supply (SELV).
- No provision for earthing is provided.

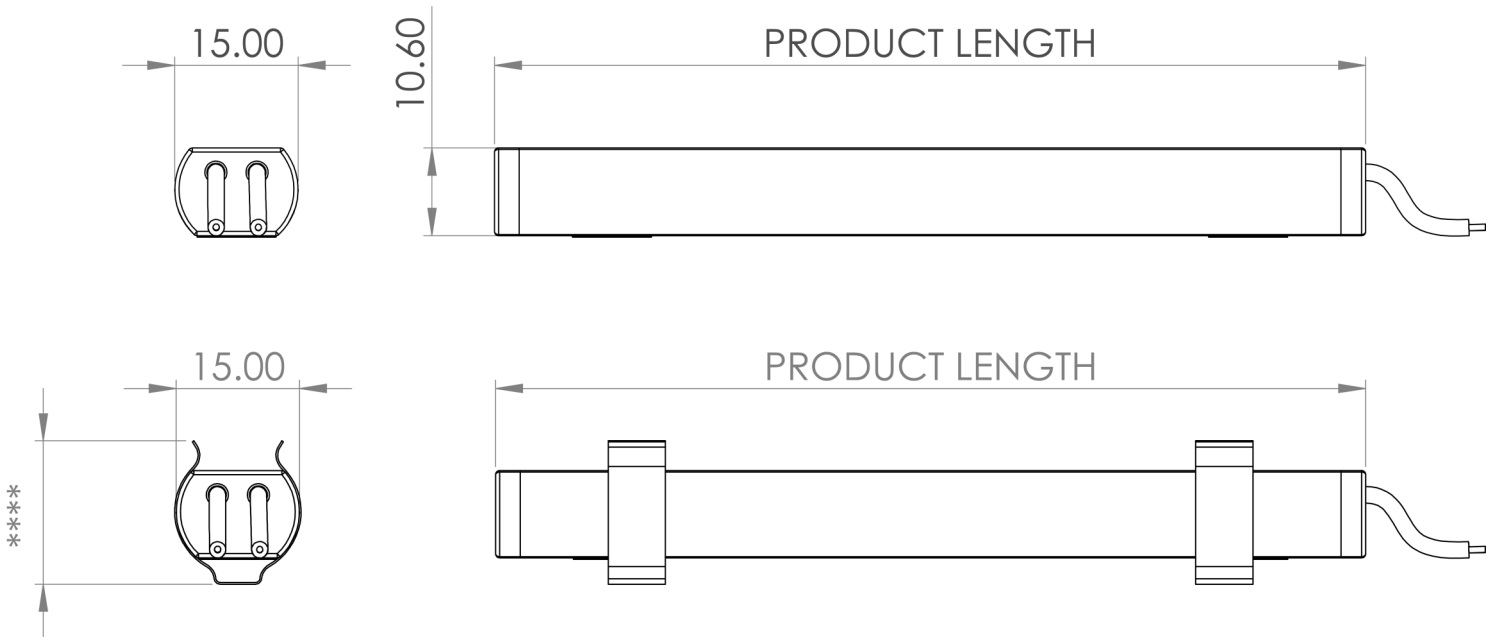
Installation Requirements

- This fixture must be supplied with SELV voltage that does not exceed 50VAC and is normally 24V. Follow the PSU parameters for input power from the socket.
- Connect to an individual branch circuit.
- LLSA ensures a 2 kV surge protection on our PSU, anything out of this range will void warranty provided.
- Improper installation might cause an electric shock accident.
- Use an authorized electrical professionals to do the installation, repair and maintenance of the light fixture.
- Cut off the power before and during installation, maintenance and repair of the light fixture.
- Do not install the light fixture on top of or near hot objects to avoid damage. (For example hot gas pipes, exhaust funnels or stoves)
- Do not install the light fixture in a damp area or where liquid leakage is potential.
- Make sure no fire regulations are violated.
- Do not cover the lamp with a heat insulating material.
- Do not look directly at the light fixture for a long period of time to avoid sight damage.
- The use of third party replacement parts is not recommended by the manufacturer for it will lead to warranty void.
- The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.

Cleaning and Maintenance of Enclosure

- Do not use solvent-based cleaning agents, this will cause cracks to form in the plastic diffuser covers.
- Clean with a damp cloth and silicone-based cleaning agent. (Such as Mr Min)

Product Information



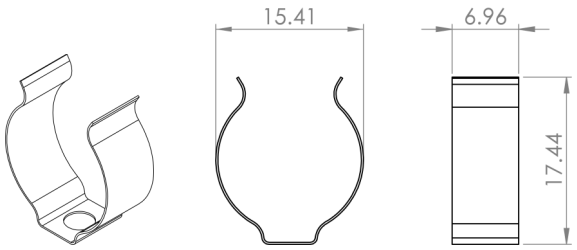
DIMENSIONS: **** dependant on bracket type

PRODUCT WEIGHT: 0.9kg/m

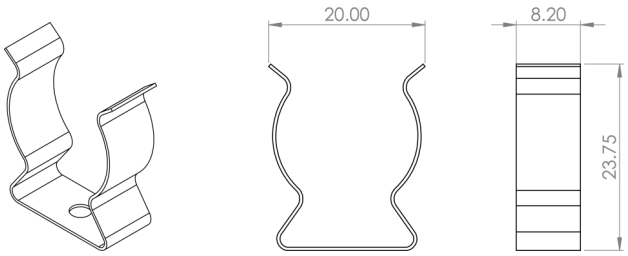
PACKAGED WEIGHT: 1.2kg/m

Bracket Options

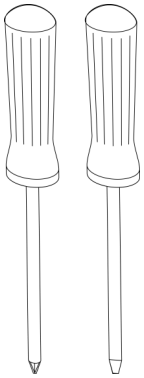
Stainless Steel



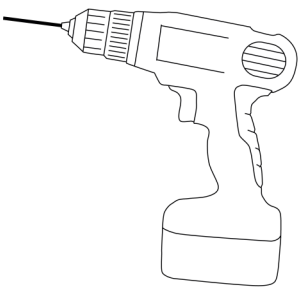
Galvanized Steel



Installation Tools



Screw type appropriate screwdriver



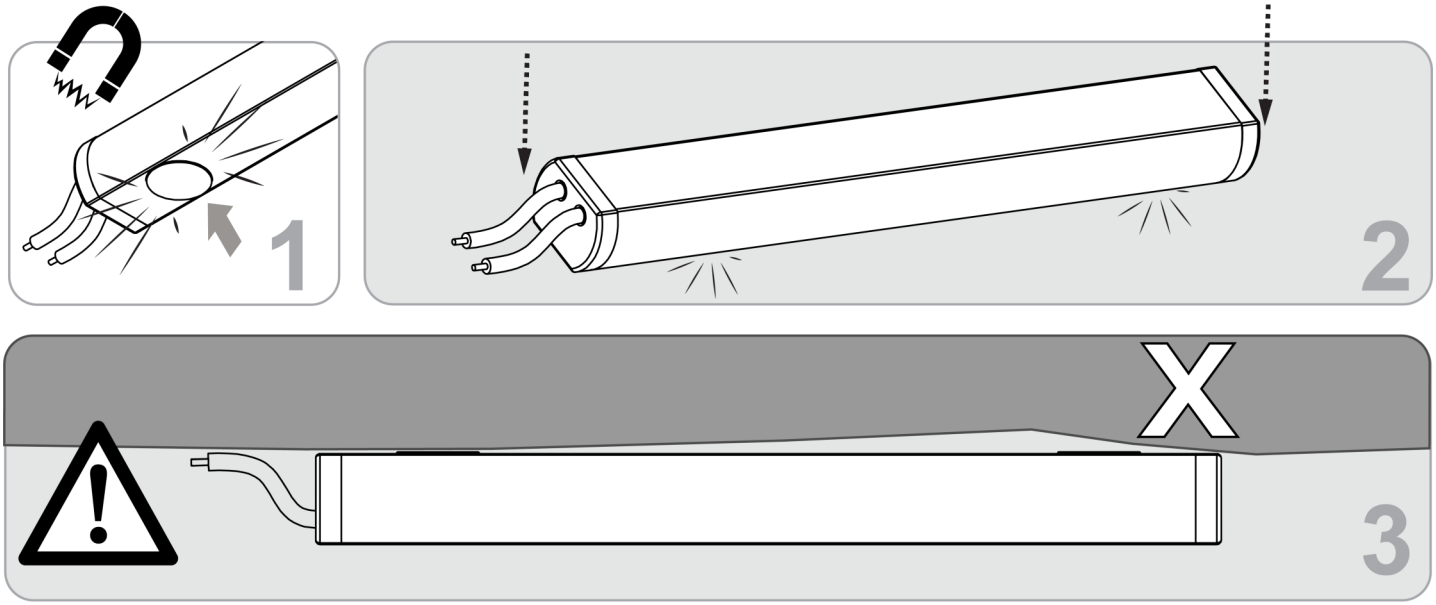
Electric drill and mounting material appropriate drill bit

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Mounting Methods

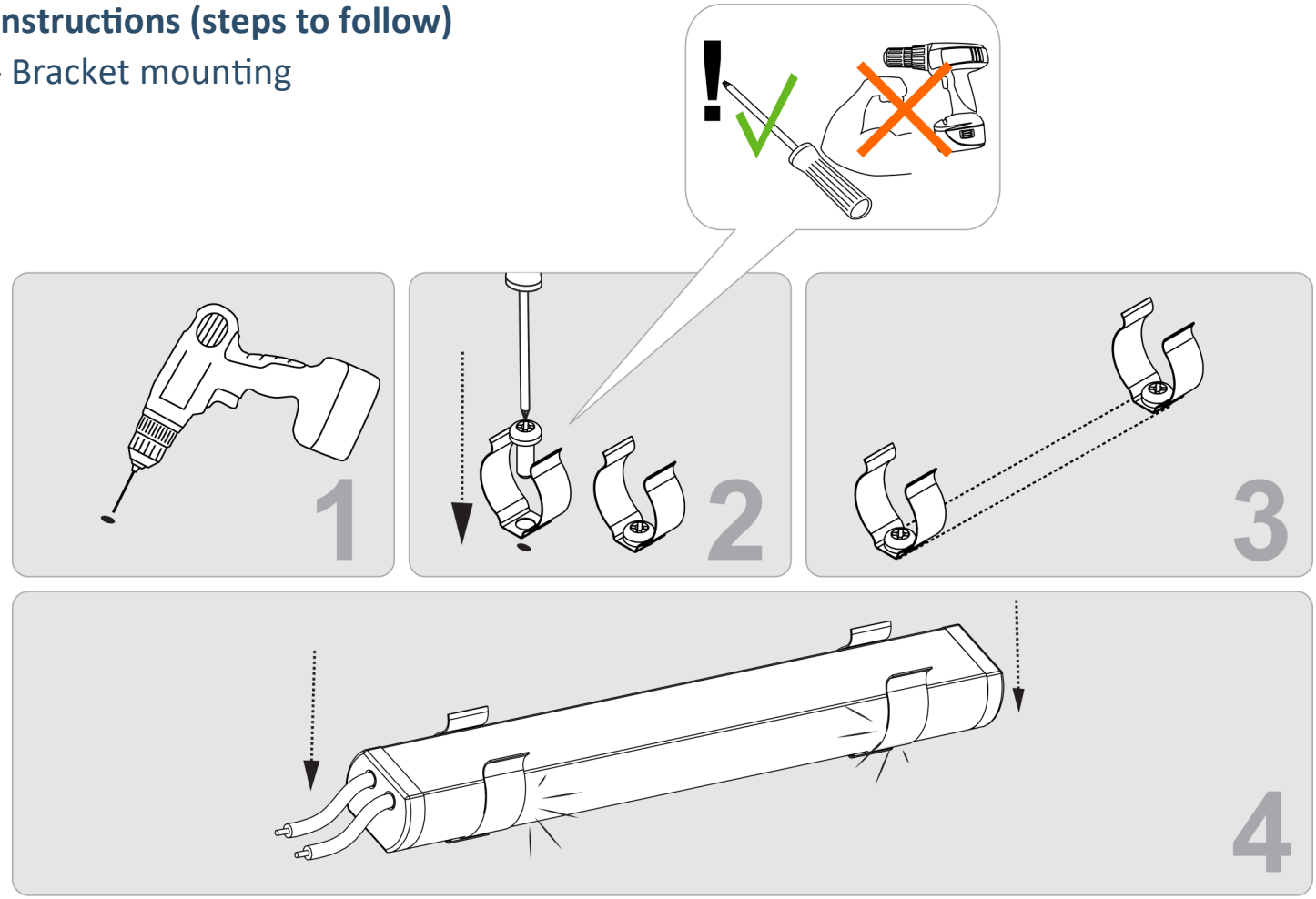
Instructions (steps to follow)

- Magnetic mounting



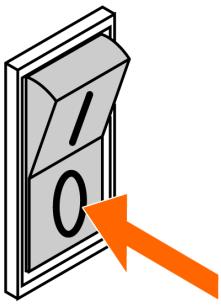
Instructions (steps to follow)

- Bracket mounting

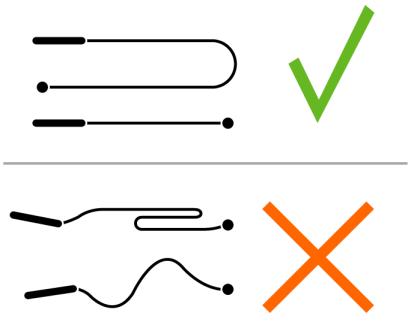


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Connection to power



Always ensure the power has been disconnected before installation and connecting the fittings.

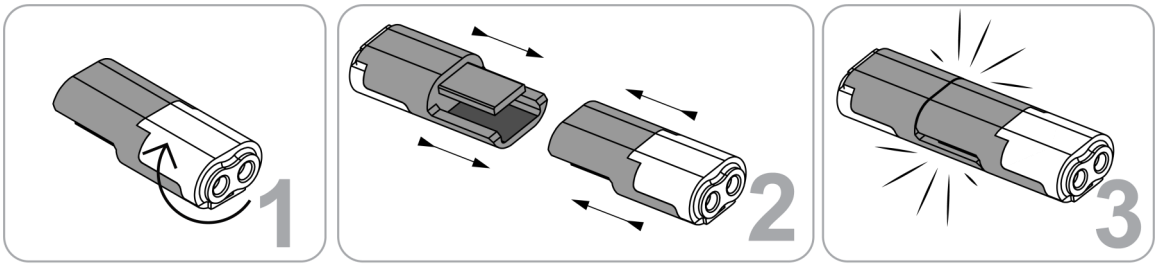


Ensure neat and proper cable management at all times.

Failure to do so might result in cable failure and / or damage.

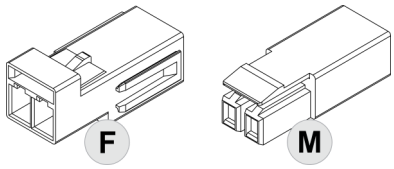
Connector types and use

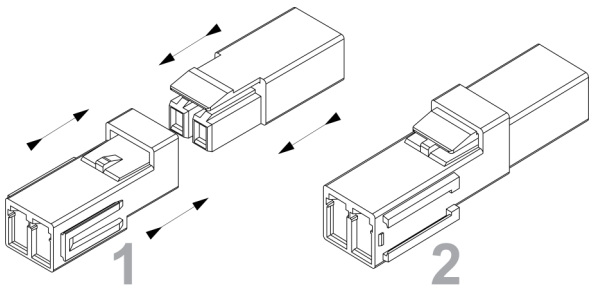
- No-strip connector



Connector types and use

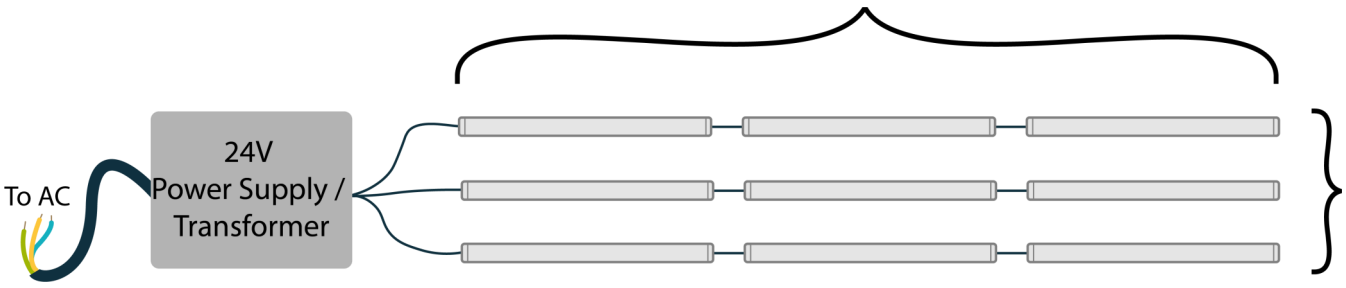
- TE connector





Wiring diagram

- Always check power supply / transformer parameters before connection



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