



Ensto FRI6X6 Module Luminaire For A Wide Range Instruction Manual

[Home](#) » [ENSTO](#) » Ensto FRI6X6 Module Luminaire For A Wide Range Instruction Manual 

Contents

- [1 Ensto FRI6X6 Module Luminaire For A Wide Range](#)
- [2 Product Information](#)
- [3 Product Usage Instructions](#)
- [4 DIMENSIONS](#)
- [5 Installation and operating instructions](#)
- [6 Documents / Resources](#)
 - [6.1 References](#)

ENSTO

Ensto FRI6X6 Module Luminaire For A Wide Range



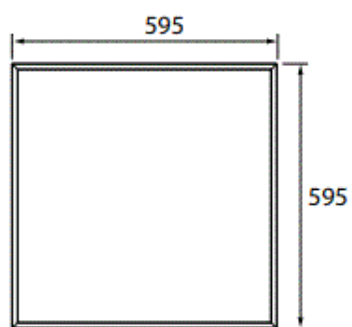
Product Information

Product Name: Frida
IP Rating: IP20 / IP55
Model: FRI6X6
Dimensions: 595 x 595 x 569 mm
Weight: 11.5 kg
Input Voltage: L 220-240 V N 0/50/60 Hz
Dimming Type: SwitchDim
Installation Type: DALI / DSI
Minimum Distance to Insulation: 50mm
Energy Efficiency Class: C

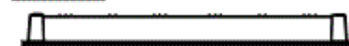
Product Usage Instructions

1. The installation of Frida must be done by a qualified electrician. Refer to the user manual for detailed installation instructions.
2. Ensure that the power supply is switched off before starting the installation process.
3. Connect the appropriate wires according to the provided wiring diagram. Use wires with a cross-sectional area of 0.5 – 2.5 mm² and a diameter of 9 – 10 mm.
4. If using the SwitchDim feature, connect the dimming control according to the DALI / DSI wiring instructions.
5. Make sure to maintain a minimum distance of 50mm between the luminaire and any insulation material.
6. After installation, switch on the power supply and test the functionality of the luminaire.
7. To disassemble the luminaire, follow the disassembly instructions provided in the user manual.
8. Dispose of the luminaire according to local recycling guidelines when it reaches the end of its life cycle. Do not dispose of it with household waste.

DIMENSIONS FRI6X6

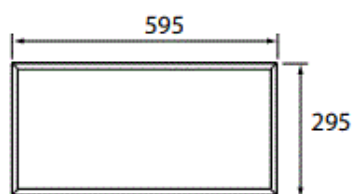


IP20

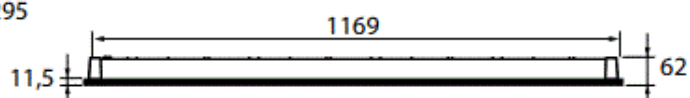
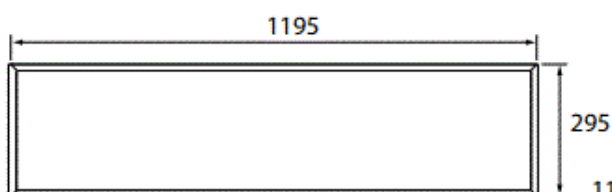


IP55

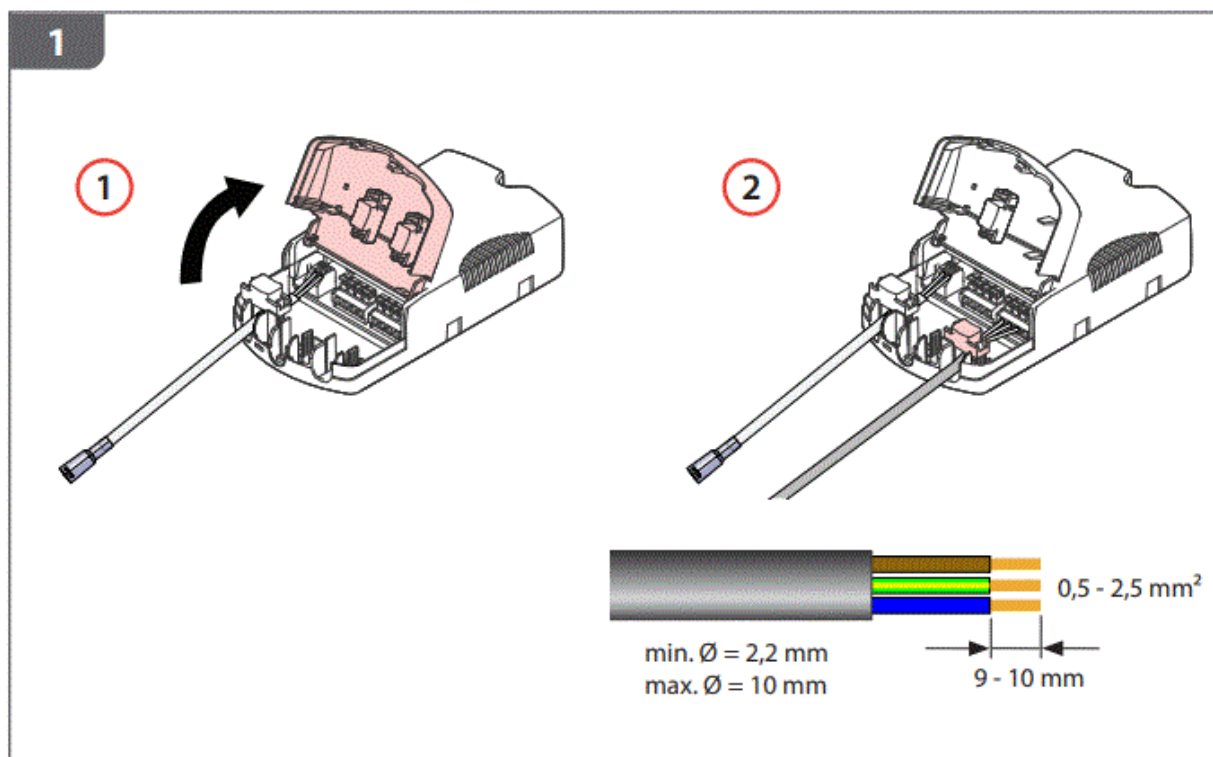
FRI3X6



FRI3X12

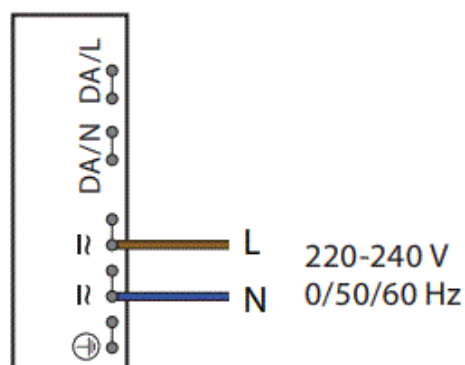


Installation and operating instructions

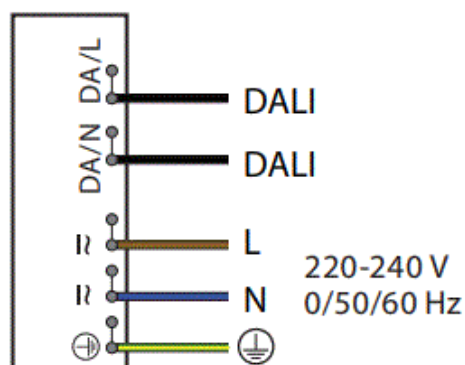


2

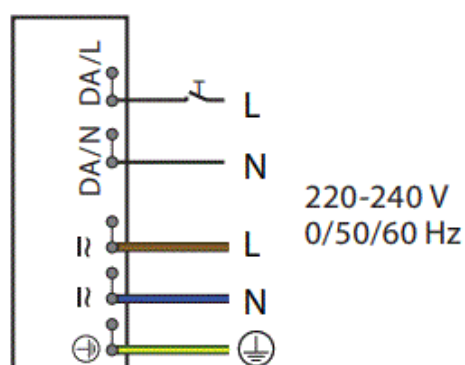
ON / OFF



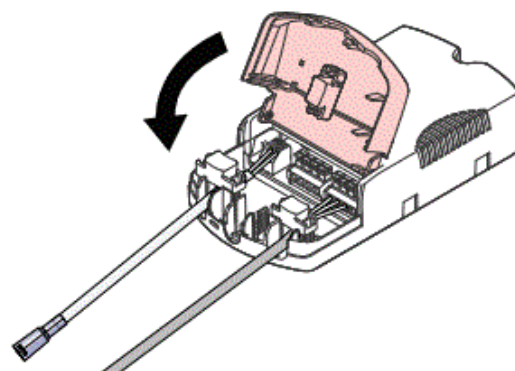
DALI / DSI



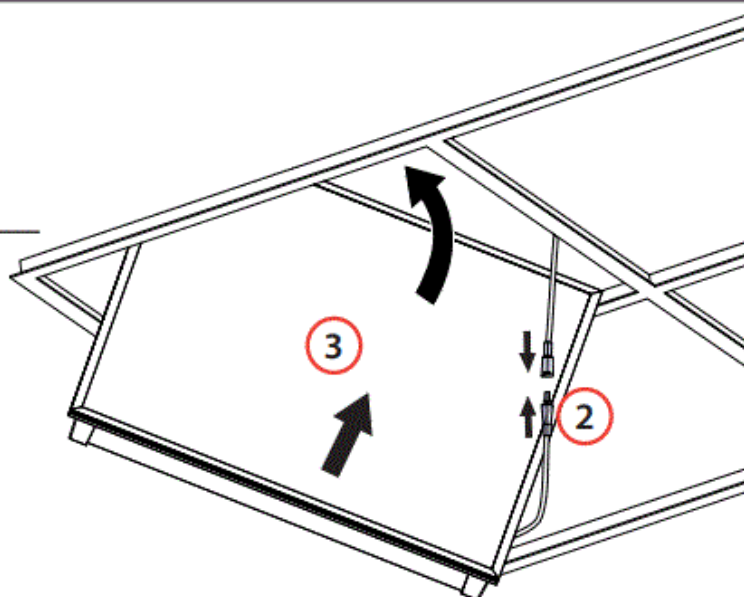
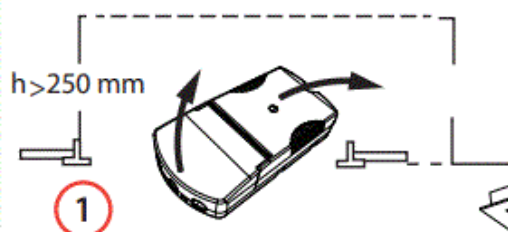
SwitchDim



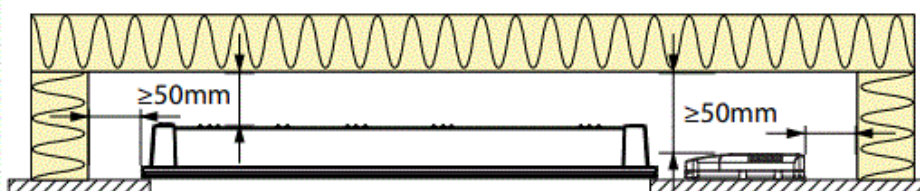
3



4a

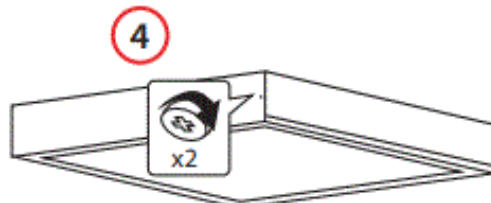
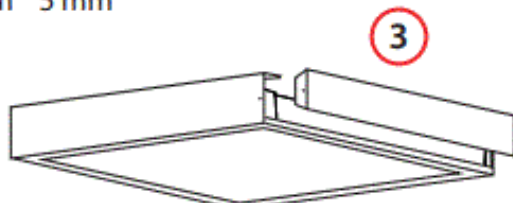
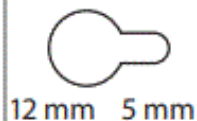
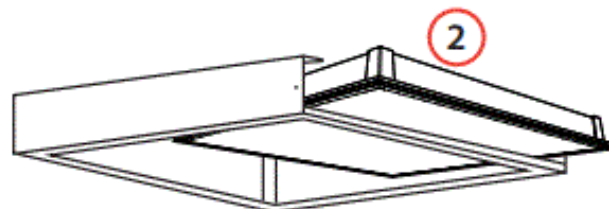
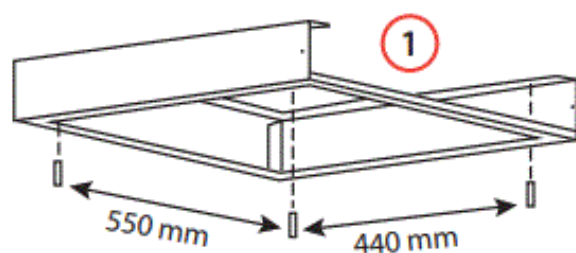


Minimum distance to insulation

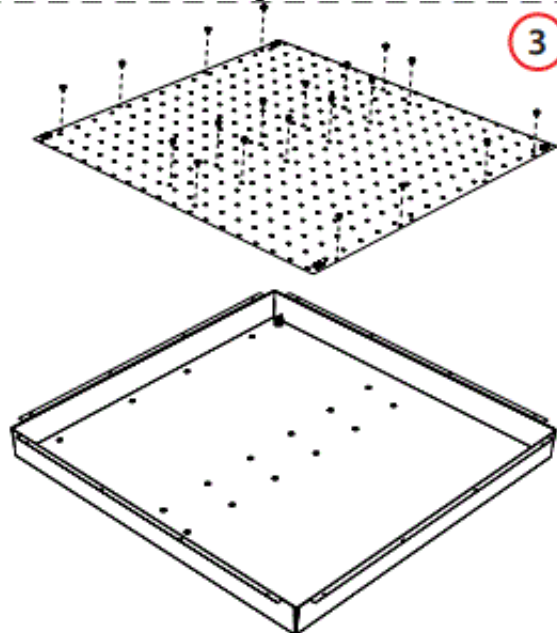
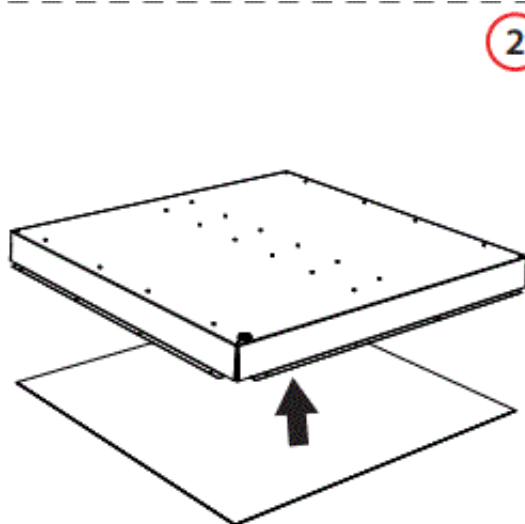
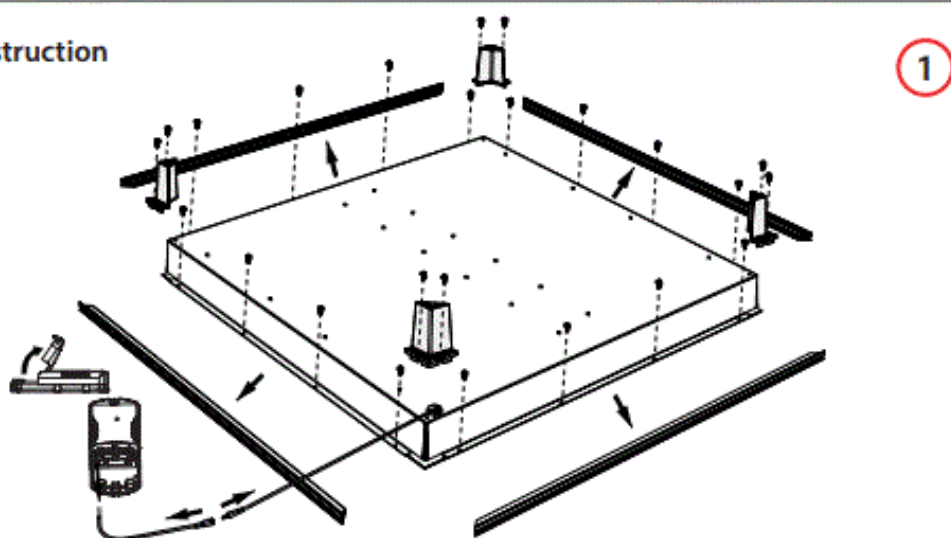


4b

FRI6X6-K



Disassembly Instruction



- The installation must only be done by an electrician with the appropriate qualifications.
- Keep this manual for future installation and service.
- This product contains a light source of energy efficiency class C.

WARNING

The danger of electric shock! Risk of fire!

- Improper installation can cause personal injury and property damage.
- Switch off the current before installation or maintenance.
- The control circuit must be separated from the mains voltage by basic insulation.
- Use only starters, light sources, and rated wattage as marked in the luminaire.
- The light source contained in this luminaire shall only be replaced by the manufacturer his service agent or a similar qualified person.




Do not dispose of electrical and electronic devices including their accessories with the household waste. When the luminaire is at the end of its life cycle, it must be disposed of according to local recycling guidelines.

Ensto Building Systems Finland Oy Ensio Miettisen katu 2, P.O. Box 77 FIN-06101 Porvoo, Finland



Tel. +358 204 76 21

www.ensto.com/building-systems

Documents / Resources

	<p>Ensto FRI6X6 Module Luminaire For A Wide Range [pdf] Instruction Manual</p> <p>FRI6X6 Module Luminaire For A Wide Range, FRI6X6, Module Luminaire For A Wide Range, Luminaire For A Wide Range, For A Wide Range, Wide Range, Range</p>
--	---

References

-  [Building Systems - Ensto](#)
-  [Building Systems - Ensto](#)

Manuals+.