AURA - Ceiling Panel System
Installation Guide

CAUTION

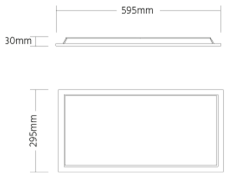
- Install in a dry sheltered position.
- Installation should only be performed by a qualified professional.
- Install in accordance with all appropriate wiring standards.
- DALI is not SELV and needs to be wired accordingly.
- Never connect a LED luminaire to a driver that is powered. Doing so may result in damage to the LED.
- Always make sure the output voltage range and output current of the LED driver match the requirements of the LED luminaire. Failure to do so may result in damage to both the driver and the luminaire.
- The light source contained in this luminaire is not replaceable; when the light source reaches its end of life, the whole luminaire shall be replaced.
- Before installation, ensure the LED panel is not damaged. Do not attempt to repair or warranty will be void.
- Do not install under mechanical stress.
- The flexible cable of the LED panel cannot be replaced. If damaged, the luminaire will be inoperable.
- Allow for expansion due to changes in temperature.
- Please be aware that while the system has a very long operational life, faults may occur, and provision needs to be made for maintenance.
- Always turn off power before cleaning panels with a dry cloth. Do not use chemicals or corrosive substances.
- Always turn off power before working on luminaire.

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Overview

Aura 3

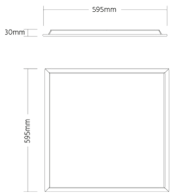
Dimensions	295mm x 595mm x 30mm
Weight	873g
Cutout for Recessed Frame	315mm x 614mm



*Refer to page 4 for wiring diagram.

Aura 6

Dimensions	595mm x 595mm x 30mm
Weight	1.5kg
Cutout for Recessed Frame	614mm x 614mm



*Refer to page 4 for wiring diagram.

Aura 12

Dimensions	295mm x 1195mm x 30mm
Weight	1.5kg
Cutout for Recessed Frame	315mm x 1215mm

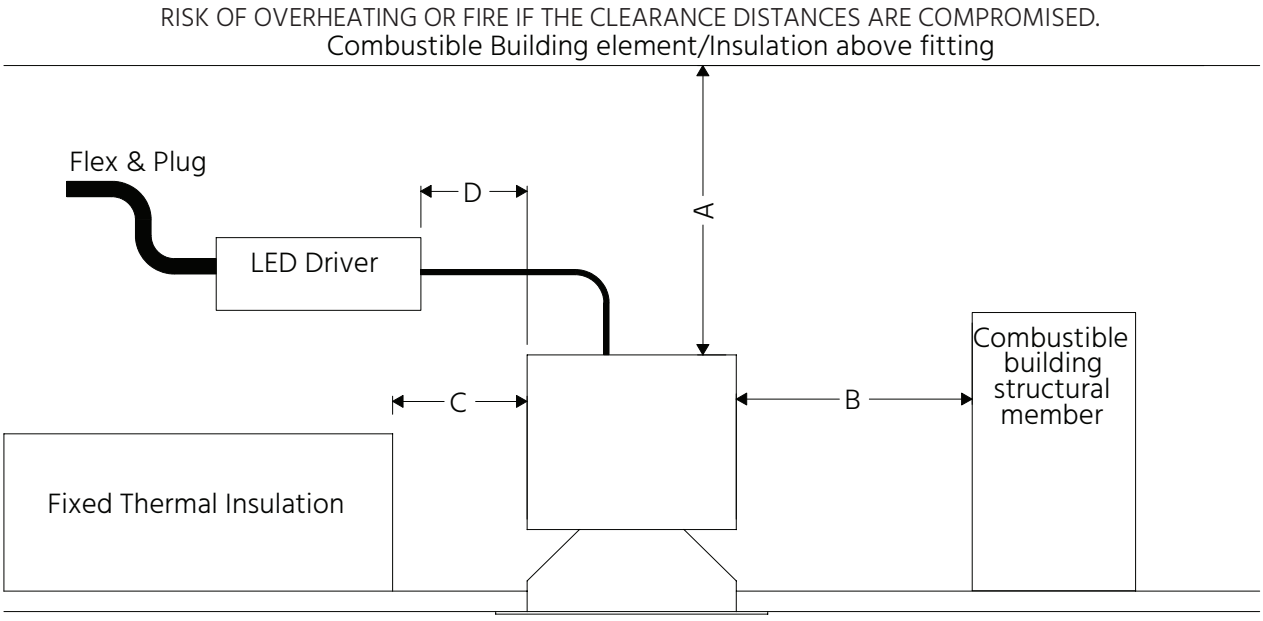


*Refer to page 4 for wiring diagram.

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Installation

Clearance Information



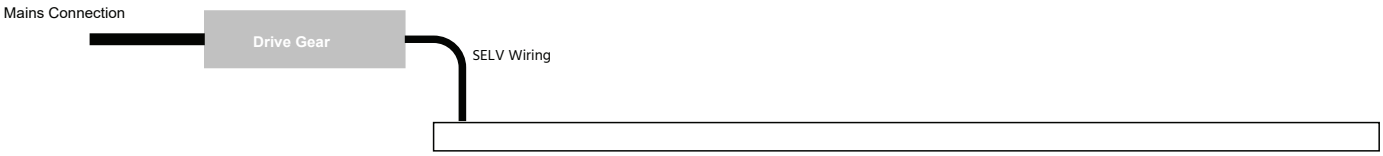
Note: Drivers should not be covered. Drivers rely on convection air flow for cooling and covering them may cause them to enter thermal regulation.

Aura - Fixed White

Version		Aura 3	Aura 6	Aura 12
Luminaire Power		24W	30W	30W
Connected Load		28W	35W	35W
A	**Minimum distance from the top of the luminaire to any normally flammable building element or insulation**	100mm	100mm	100mm
B	**Minimum distance from the side of the luminaire to any normally flammable building element**	0mm	0mm	0mm
C	**Minimum distance from the side of the luminaire to any building insulation**	0mm	0mm	0mm
D	**Minimum distance from the side of the luminaire to drive gear**	0mm	0mm	0mm

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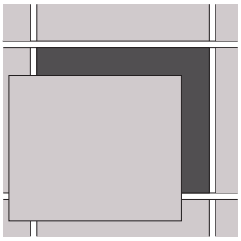
Wiring Diagram



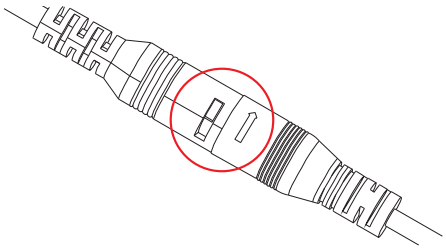
Note: Drivers should not be covered. Drivers rely on convection air flow for cooling and covering them may cause them to enter thermal regulation.

Installation - T-Bar

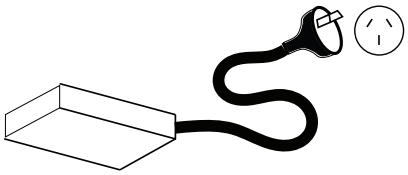
Installation Process



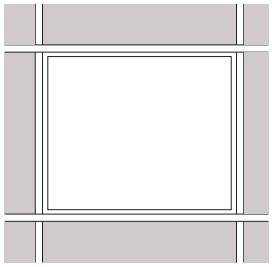
1. Remove the ceiling panel from the ceiling.



2. Connect the driver to the panel luminaire using the connector. Ensure the connector is locked by rotating the base of the connector in the direction indicated by the arrow.



3. Connect the driver to mains supply.

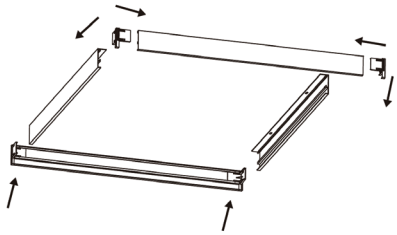


4. Fix the Aura panel into the ceiling and turn on power.

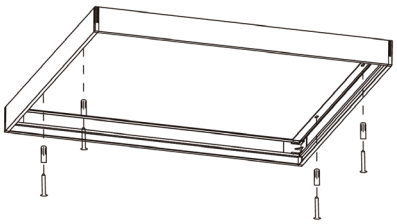
Document Revision: 261105 - Installation Guide Aura
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Installation - Surface Mounting Frame

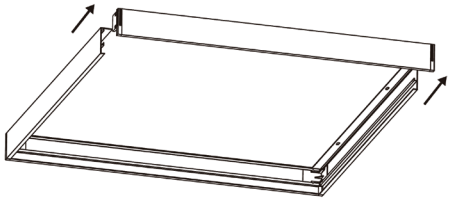
Installation Process



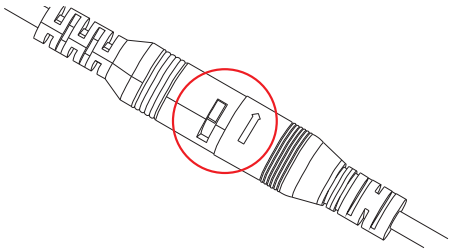
1. Assemble the Surface Mount Frame with the corner connectors.



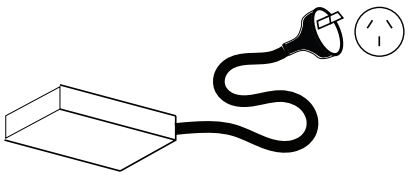
2. Fix the frame to the ceiling using screws and expansion bolts or appropriate fasteners.



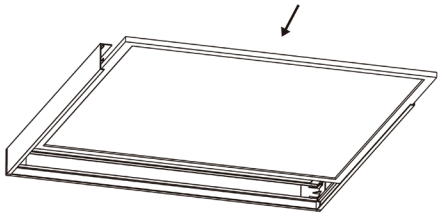
3. Remove one piece of the frame



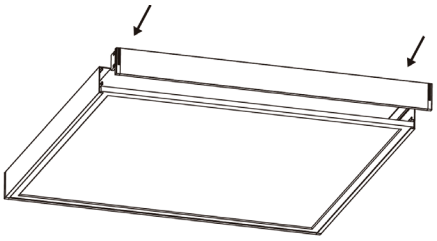
4. Connect the driver to the panel luminaire using the connector. Ensure the connector is locked by rotating the base of the connector in the direction indicated by the arrow.



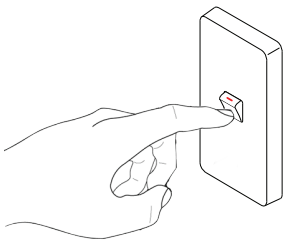
5. Connect the driver to mains supply as appropriate.



6. Slide the panel luminaire into the frame.



7. Reinstall the removed piece of mounting frame to secure the luminaire.



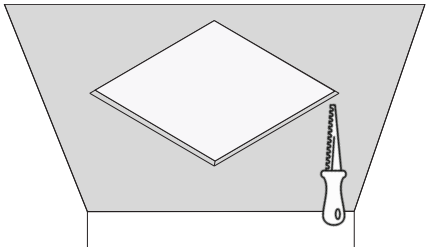
8. Turn on power.

Note: Drivers should not be covered. Drivers rely on convection air flow for cooling and covering them may cause them to enter thermal regulation.

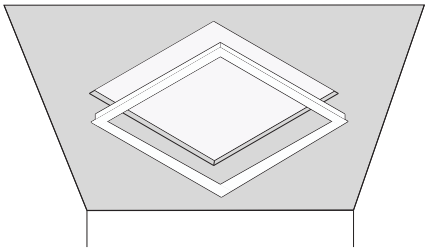
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Installation - Recessed Mounting Frame

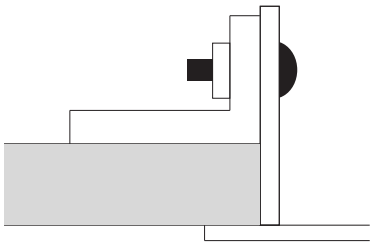
Installation Process



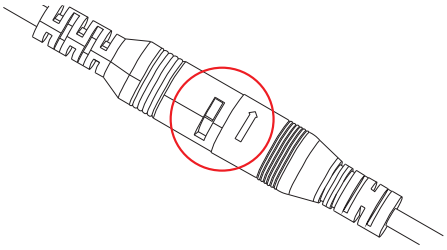
1. Cut a hole in the ceiling to suit dimensions of Recessed Mounting Frame. Refer to Cutout dimensions on page 2.



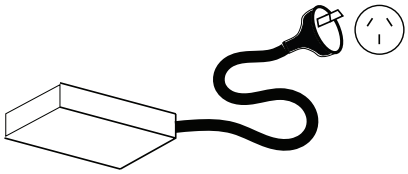
2. Place the Recessed Mounting Frame into the cutout.



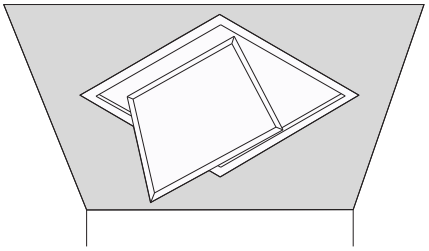
3. Secure the frame using the screws and mounting brackets.



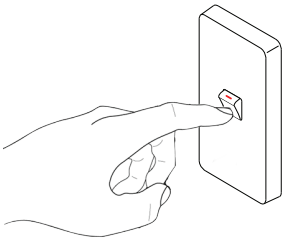
4. Connect the driver to the panel luminaire using the connector. Ensure the connector is locked by rotating the base of the connector in the direction indicated by the arrow.



5. Connect the driver to mains supply.



6. Fit the luminaire into the Recessed Mounting Frame.



7. Connect to power.

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