LED LINEAR LIGHTING SYSTEM Surface Mounting Installation Guide



🚳 🕼 FC CE 🗵

Caution

- 🛧 This product is suitable for dry, indoor locations only (scope: IP20).
- \bigstar When installing, replacing, maintaining or cleaning Linno Infinity System:
 - The products must be handled by qualified personnel.
 - Ensure that the mains power is turned off.
 - Always wear protective gloves.
 - Wear a hard hat and safety goggles when neccessary.
 - The products may become hot after prolonged use. Handle with care.
- Only compatible components should be connected as recommended by Eluxnet.

- Ensure that all electrical connections are safe and secure.
- Ensure the Infinity Track Housing is properly grounded.
- Ensure that lamp modules are securely connected to the track housing.
- Use only in the manner intended by the manufacturer. If you have any questions, contact the manufacturer. (Email_support@eluxnet.com)
- Do not open or attempt to modify the lamp module. If a luminaire is subsequently modified, the person responsible for the modification is considered as the manufacturer.
- The manufacturer is not responsible for damage or injury caused by improper handling, installation and use.

D (Depth)

68mm

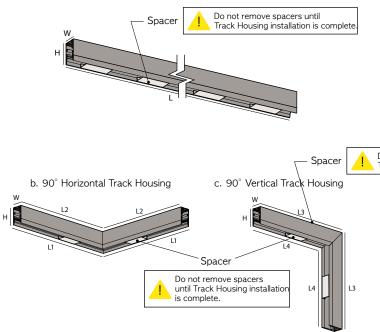
53mm

80mm

59mm

Product Dimensions

a. Linear Track Housing



i88	2400mm	88mm	90mm

L (Length)

600mm

900mm

1200mn

2400mm

i33F

i33H

i55E

i55H

W (Width)

33mm

33mm

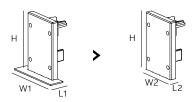
55mm

55mm

Do not remove spacers until Track Housing installation is complete

	L1 (Length)	L2 (Length)	L3 (Length)L4 (Length	ı)W (Width) H (Height)
i33F	625mm	592mm	655mm	587mm	33mm	68mm
i33H	625mm	592mm	655mm	602mm	33mm	53mm
i55F	635mm	580mm	655mm	575mm	55mm	80mm
i55H	635mm	580mm	655mm	596mm	55mm	59mm
i88	655mm	567mm	655mm	56mm	88mm	90mm

d. End-Cap







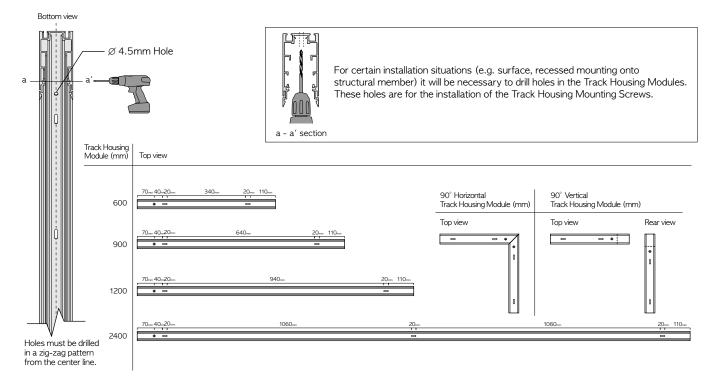
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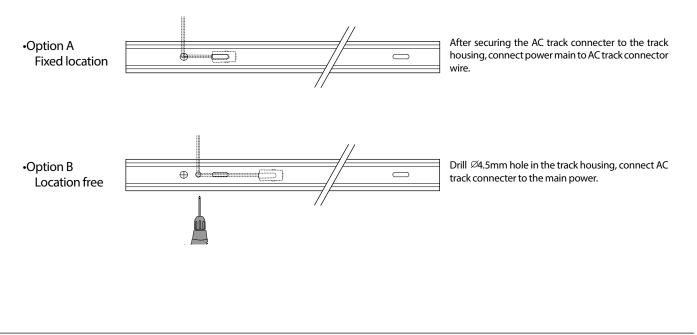




Before beginning installation: prepare Track Housing Modules for installation



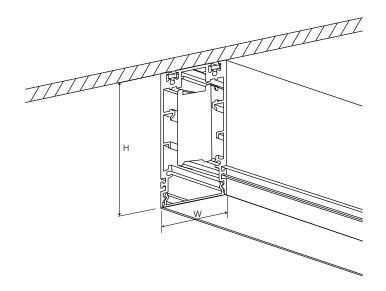
🔥 How to place AC track connector



Surface Installation Methods

Track Housing Mounting Screw

Units: mm)

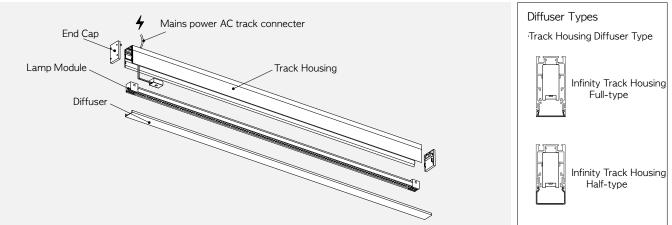


	W (Width)	H (Height)
i33F	33mm	68mm
i33H	33mm	53mm
i55F	55mm	80mm
i55H	55mm	59mm
i88	88mm	90mm

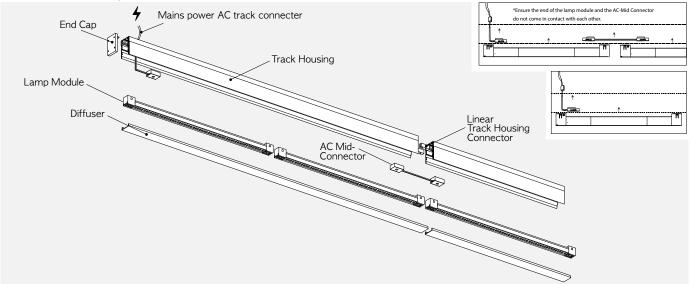


Track Module Configuration

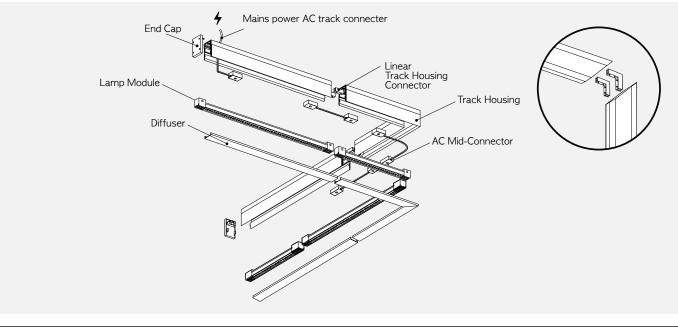
a. Single Track Housing Module



b. Multiple Track Housing Modules



c. 90° Horizontal Track Housing Module

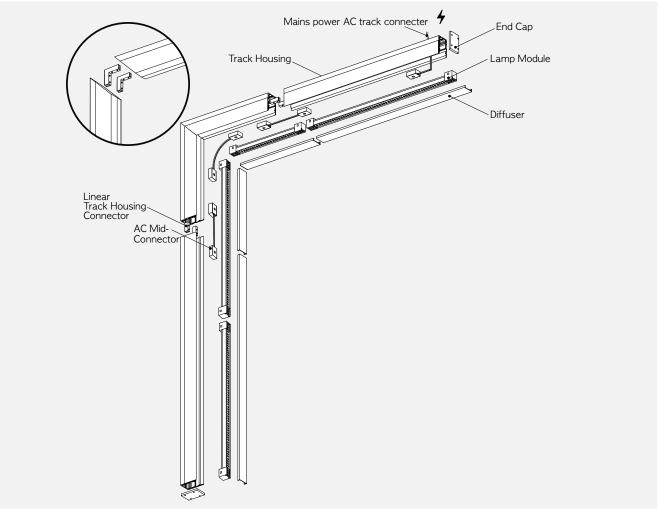


ELUXNET infinity

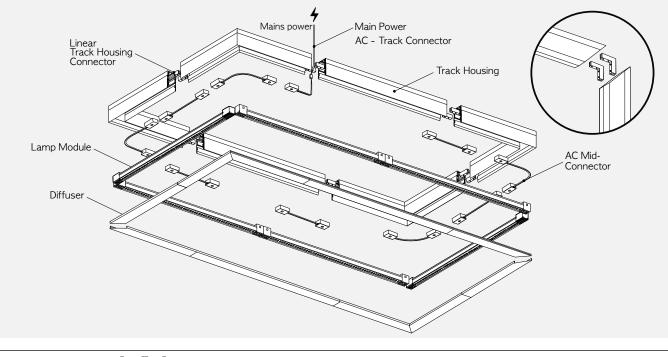
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Track Module Configuration

d. 90° Horizontal Track Housing Module



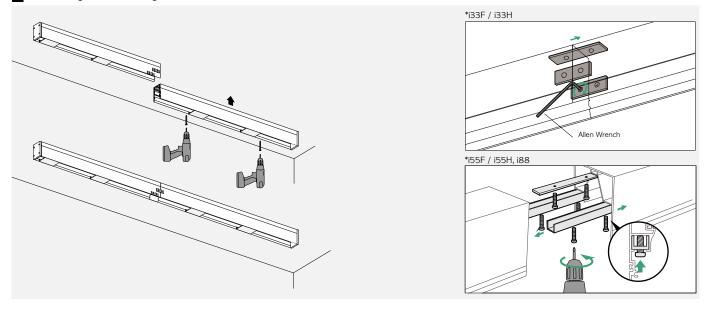
e. Closed Loop Layout Track Housing Module



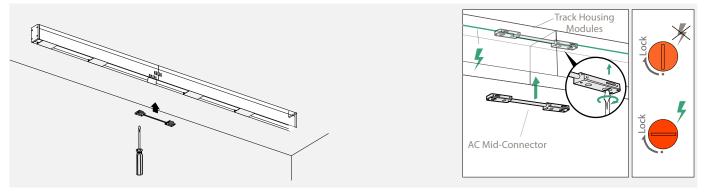
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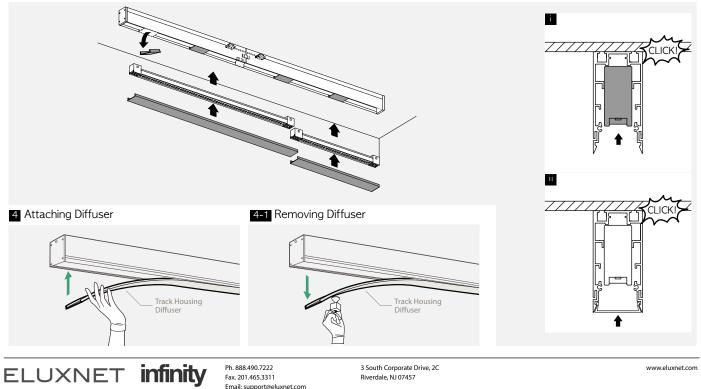
1 Connecting Track Housing Modules



2 Attaching AC Mid-connectors



3 Removing spacers & attaching Lamp Modules and Diffusers



Email: support@eluxnet.com