



Surge Protection

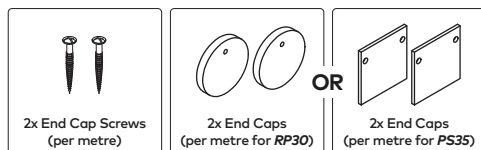
For comprehensive protection of a luminaire against electrical surges, surge protection shall be installed on the mains supply where required to protect luminaires and drivers from transient voltage damage.

For warranty information visit unios.com/warranty

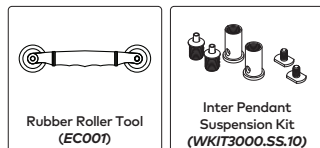
Please read these installation instructions carefully before installing this luminaire. This product must be installed and maintained by a suitably qualified person/s in compliance with the latest applicable regulations and relevant legislation.

Unios does not warrant any claim based on defects or damage caused by misuse, improper installation, improper operation and/or modifications carried out by the purchaser or third parties. This luminaire will not be used as a 'Working light' during construction. This will result in the warranty of the luminaire to be void. For warranty duration, please refer to the data sheet.

Parts

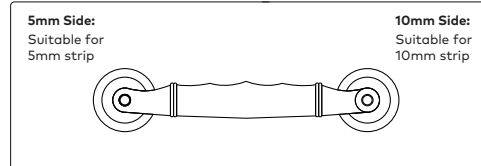


Additional Accessories



Rubber Roller Tool

Rubber Roller Tool (EC001) has two roller sizes to accommodate 5mm and 10mm strip.



Corrosion Protection

It is important to note that care must be taken during installation or maintenance to ensure that the surface of the luminaire is not damaged. Any damage, which is exposed to moisture will result in corrosion occurring.

Please also note that any chemical applications on the luminaire or chemical contact via installation will cause corrosion of the surface of the luminaire and will void the warranty.

Ambient Conditions

Recommended to install in an ambient temperature <35°C.



Disposal

Ensure correct disposal of this product (waste electrical and electronic equipment).



Inter Linear Light

PENDANT INSTALLATION

Base Codes	Inter Round RP30 RP30	Inter Pro PS35 PS35	IP20	Power 5 ~ 20 Watts
Class III 24V DC	Material Aluminium	Install Person/s 1		



CAUTION – This product must be installed by a qualified installer

Please read instruction manual carefully before installing luminaire

ESD Protection

When Handling this product, care must be taken so that the LED strip is not damaged. Damage due to inappropriate handling is not covered by warranty.

The following precautions **must** be taken:

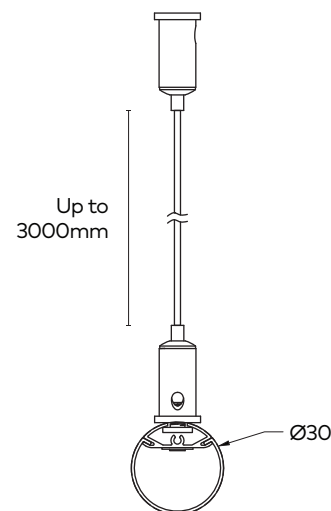
- Ensure device is switched off and disconnected from power supply.
- During assembly/disassembly, care must be taken during handling of LED strip.
- Always ensure to discharge yourself of all charge by touching a grounded bare metal surface or approved anti-static mat before working on device.



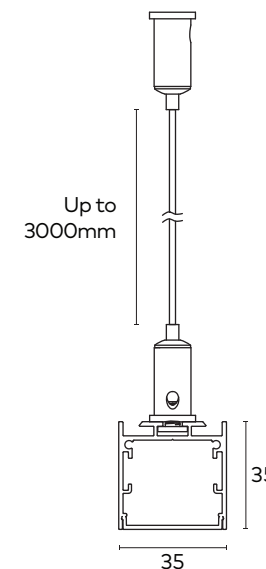
CAUTION
Contains parts and assemblies susceptible to damage by electrostatic discharge (ESD)

Inter Pendant Profiles

Inter Round RP30



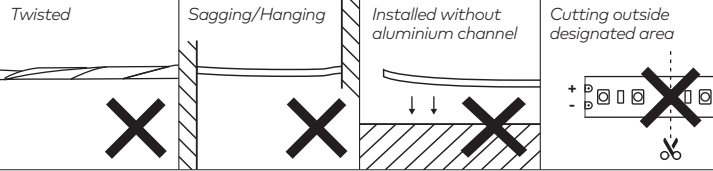
Inter Pro PS35



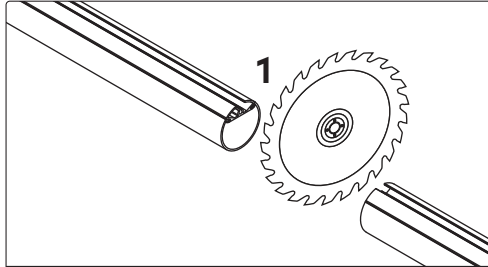
CAUTION



The following outlines practices that should be avoided.



Profile Preparation



Cut profile to required length. Allow for 2x 2mm endcaps when measuring for finished length. Ensure to use a saw blade made for cutting aluminium.

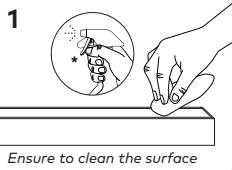
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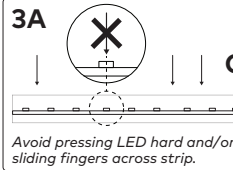
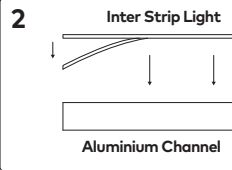
Drill cable entry hole in desired location. Ensure to remove all burrs after drilling.

Strip Mounting

IMPORTANT: Refer to ESD Protection Section located on page 1 before mounting strip.



Ensure to clean the surface



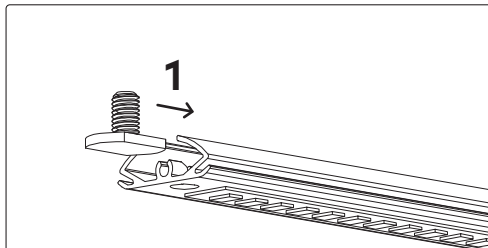
Avoid pressing LED hard and/or sliding fingers across strip.



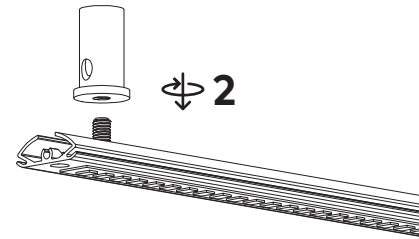
Recommended: Use Roller tool to reduce the risk of ESD damage.

***Recommended cleaning products:** Wax and grease remover, methylated spirits, isopropyl alcohol or surface cleaners.

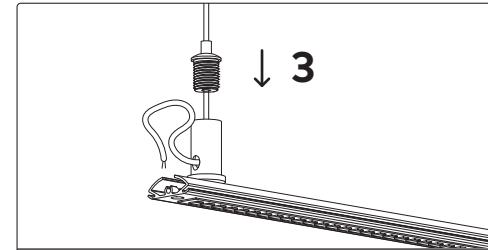
Profile Assembly



Slide in T-bolts into back of profile.

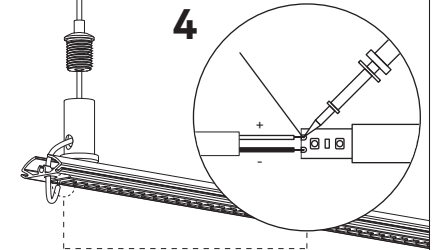


Insert suspension coupler by screwing tightly onto T-bolt.

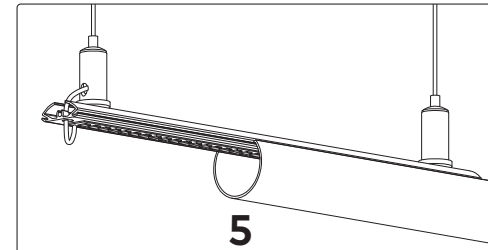


Feed power cable through cable grip, suspension coupler and cable entry of the profile. After cable has been fed through, insert cable grip into suspension coupler.

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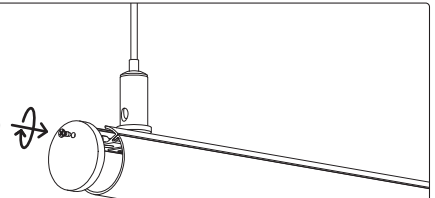


Solder power cable on to LED Strip.

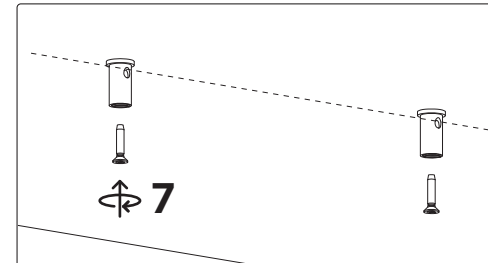


! Install diffuser into profile. Handle with care to avoid damage to diffuser during installation.

6

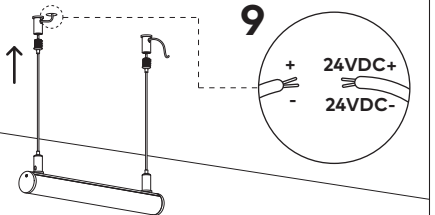


Install Endcap with supplied screws.



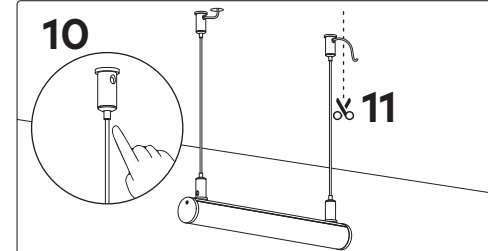
Install second set of suspension coupler on ceiling using supplied screws. Ensure to use correct anchors when required.

9



Feed cables through suspension coupler and cable grips and through ceiling surface. Make electrical connections matching polarity behind ceiling surface.

10



11

Adjust Pendant to desired height by pressing on indicated part of cable grip. On the unpowered side, cut cable once desired height has been set.