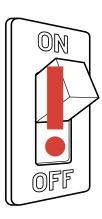


1. First things first...

- Make sure that the power is switched OFF before beginning the installation
- Installation must be carried out by a qualified electrician
- This product must only be used at 220-250V and 50Hz
- Track can be cut with a saw



2. Mechanical ballast

- Track should be screw mounted at every metre
- Track spot modules should be mounted according to the mechanical ballast in Figure 1. (below)
- For electrical connection attach:
 - the live wire (black/brown) to L1, L2, L3
 - the neutral wire (blue) to N
 - the earth wire on the earth clamp



Figure 1.

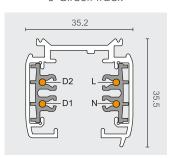


3. Track diagrams

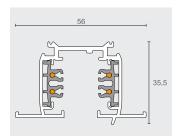
3-Circuit Track

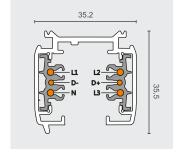
35.2 L2 L1 L3 N

1-Circuit Track DALI compatible with standard 3-Circuit track

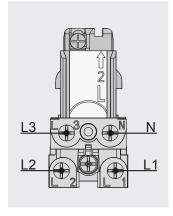


3-Circuit Track DALI Recessed

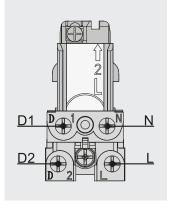




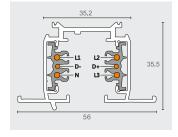
3-Circuit Track DALI

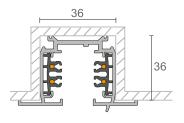


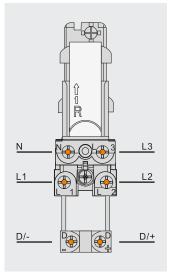
Live wire: L1, L2, L3 Neutral wire: N



Live wire: L
Neutral wire: N
DALI: D1, D2







Live wire: L1, L2, L3

Neutral wire: N

DALI: D1, D2













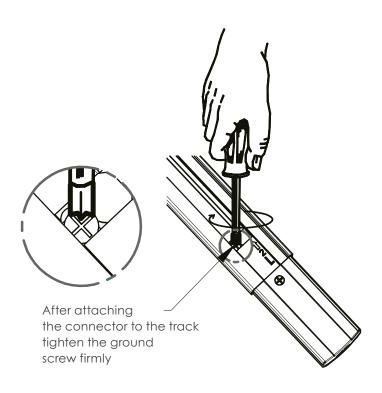


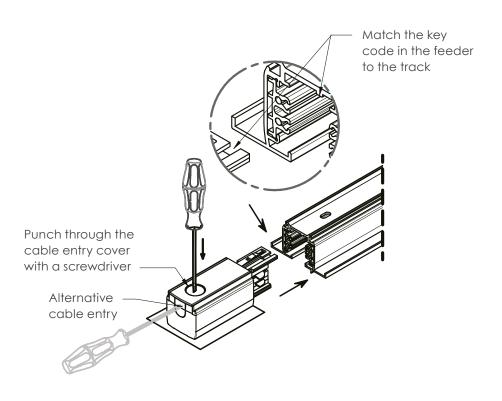






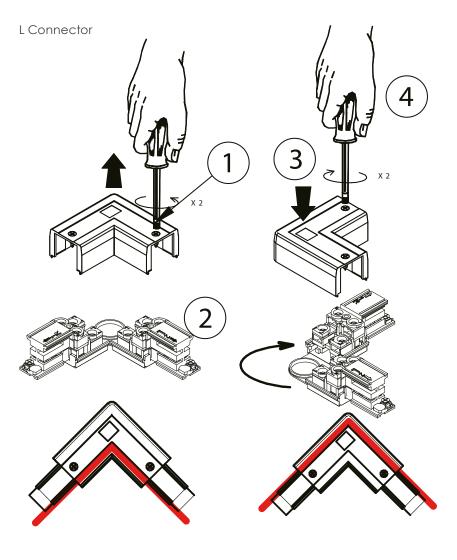
4. Installation







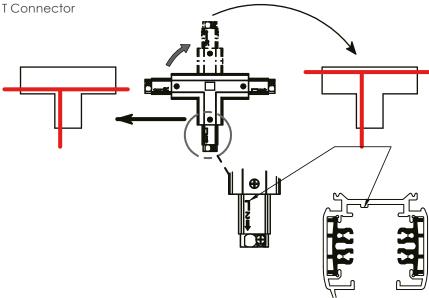
4. Installation - reversible connectors



The L and T connectors can be reversed to match the profile direction.

- 1. Unscrew and remove the cover
- 2. Turn the L connector 180° or the T connector 90°
- 3. Replace the cover and tighten the screws

Ensure that the profile directions match up on all connection points



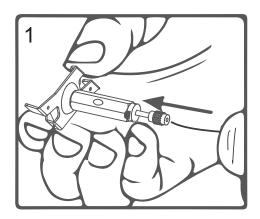
IMPORTANT!

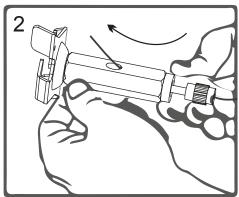
Only feed at one point on a system.

Never leave an open end - always cover with an end cap.

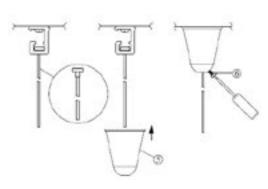


4. Installation - wire suspension kit







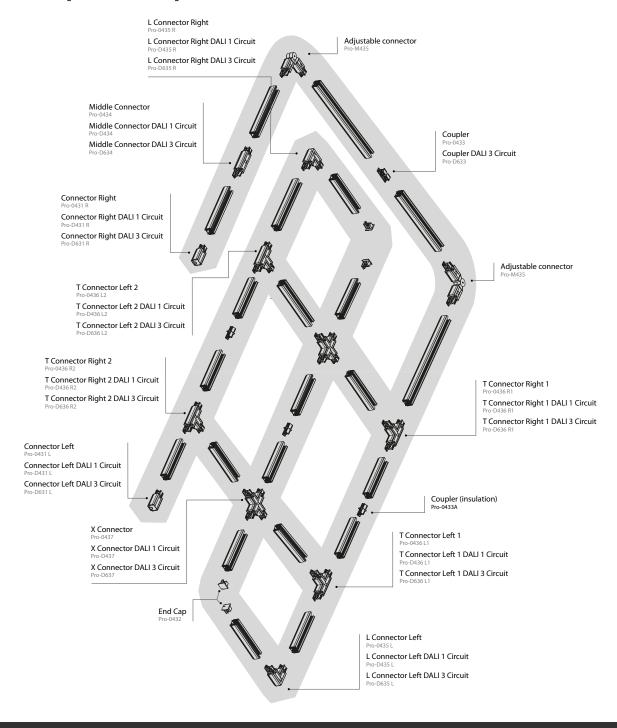




Suspension kit only suitable for use with the surface mounted profile.



5. Example composition





01189 889414



sales@darklightdesign.com



darklightdesign.com