




TPI002 - ProTrack Power indicator User Instructions

Caution: We advise wearing eye protection when cutting out power indicators to avoid injury. 

DC Operation - With DC operation the light will illuminate either green or red depending on the direction of power flow. The intensity of the light will be dependent on the track voltage but should be clearly visible between 5-15V.

DCC Operation - With DCC operation the light will illuminate amber. The intensity of the light will be constant and is rated to operate at 12-18V DCC.

Use Cases:

Track Tester - to use as a track tester, simply place on top of rails while applying light pressure. Please ensure the rail surface is clean before applying.

Embedded Power Indicator - to use inline with track, remove sleepers to provide sufficient space for power indicator. Then solder track rails to the two top pads, ensuring no solder bridges the components in the centre.

Protective Cover - To avoid components shorting out and damaging the power indicator, apply one of the plastic covers provided and secure with cyanoacrylate adhesive if desired.