

## POWER &amp; DATA

# End of Line Resistor

Terminates the DMX-512 data line after the last fitting on a strand. Without it the run shows data disruption — flicker and fittings that do not follow the show. The resistor is adjustable, so a long or electrically noisy run can be trimmed on site until it responds cleanly.

- DMX 512 termination

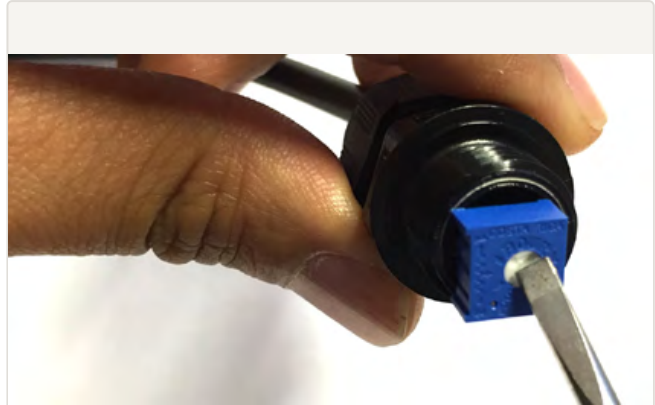
- After the last fitting

- Not polarity sensitive

- Sealed screw cap



END OF LINE ASSEMBLY



ON-SITE ADJUSTMENT

## INSTALLATION

- 01 Connect.** Fit the end of line resistor cable (supplied separately) to the end of the 48 V data line, after the last fitting. Connection is not polarity sensitive.
- 02 Power up.** With DMX-512 transmission available, check the run. Only continue to the adjustment below if the installation is flickering or not responding correctly.
- 03 Adjust.** Remove the black cap. With a flat screwdriver turn the adjuster fully clockwise — the lights will begin to flicker randomly. Turn anticlockwise until the installation responds correctly, then continue until it starts to flicker again; stop, and turn back slightly clockwise.
- 04 Close.** Replace the black cap and ensure a tight fit for a waterproof seal.

**Warning.** This product must be installed by a qualified electrician in accordance with all national and local electrical and construction codes. Failure to comply with the installation instructions can result in serious injury or death.