

# ProTrack Battery-Powered Link Lighting

The **ProTrack** is a rechargeable, battery-powered link lighting system that offers a simple and versatile new off-grid solution for illuminating night-time trackside working.

As an alternative to diesel generators, ProTrack is silent and fume-free, making it ideal for lighting long stretches of track, tunnels, bridges and walkways. Weighing in at less than 50kg, each ProTrack portable battery unit powers up to 100 metres of link lighting, with up to 32 hours between rapid recharging.

Available for purchase.

## Applications

- Standard track repairs
- Bridge and tunnel maintenance
- Rail infrastructure construction
- Residential & busy urban areas
- Footpaths and walkways

## Key Features

- Tested and proven with leading rail contractors
- Up to 32 hours of illumination
- Rapid 6-8 hour recharge
- Mains charging
- Hybrid solar-power boost option

### ZERO EMISSIONS

No fumes or greenhouse gas emissions



### ZERO NOISE

Benefits for urban locations and night projects



### ZERO FUEL

No diesel costs, spills, or refuelling



### ZERO MAINTENANCE

Set up and forget technology



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## The Clean, Silent Alternative

The Proelectric ProTrack developed in conjunction with customers in the rail sector, offers long lines of bright, LED link lighting powered with the Proelectric portal battery units.

## Mains or Solar Recharging

- The latest Lithium battery technology for reliable, long operation
- Powers nine link lights for up to 32 hours
- Easy, rapid recharging in 6-8 hours
- Full recharge with mains or solar
- Optional solar hybrid boost system extends charge time

## Configure to Your Needs

Whether you have a long stretch of track to maintain, or are working in tunnels or under bridges, deploying one or more ProTracks is the diesel-free, off-grid solution.

Each ProTrack system is supplied with 100m of link lighting, with nine LED link lights, which can be positioned between 10 and 12 meters apart.

## Delivery and Installation

ProTracks are ready for delivery to site at short notice to meet your needs. The ProTrack can be installed by our PTS certified staff prior to the start of the job.

## Lighting Design Service

Proelectric offers a full lighting design service to ensure you have the optimum temporary lighting configuration for your site.