

Site Welfare

Experts in renewable energy solutions

Design | Supply | Install | Maintain

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EXPANDING THE FLEET

Heavy investment in R&D, see's our fleet of existing products, and new products, continue to grow.

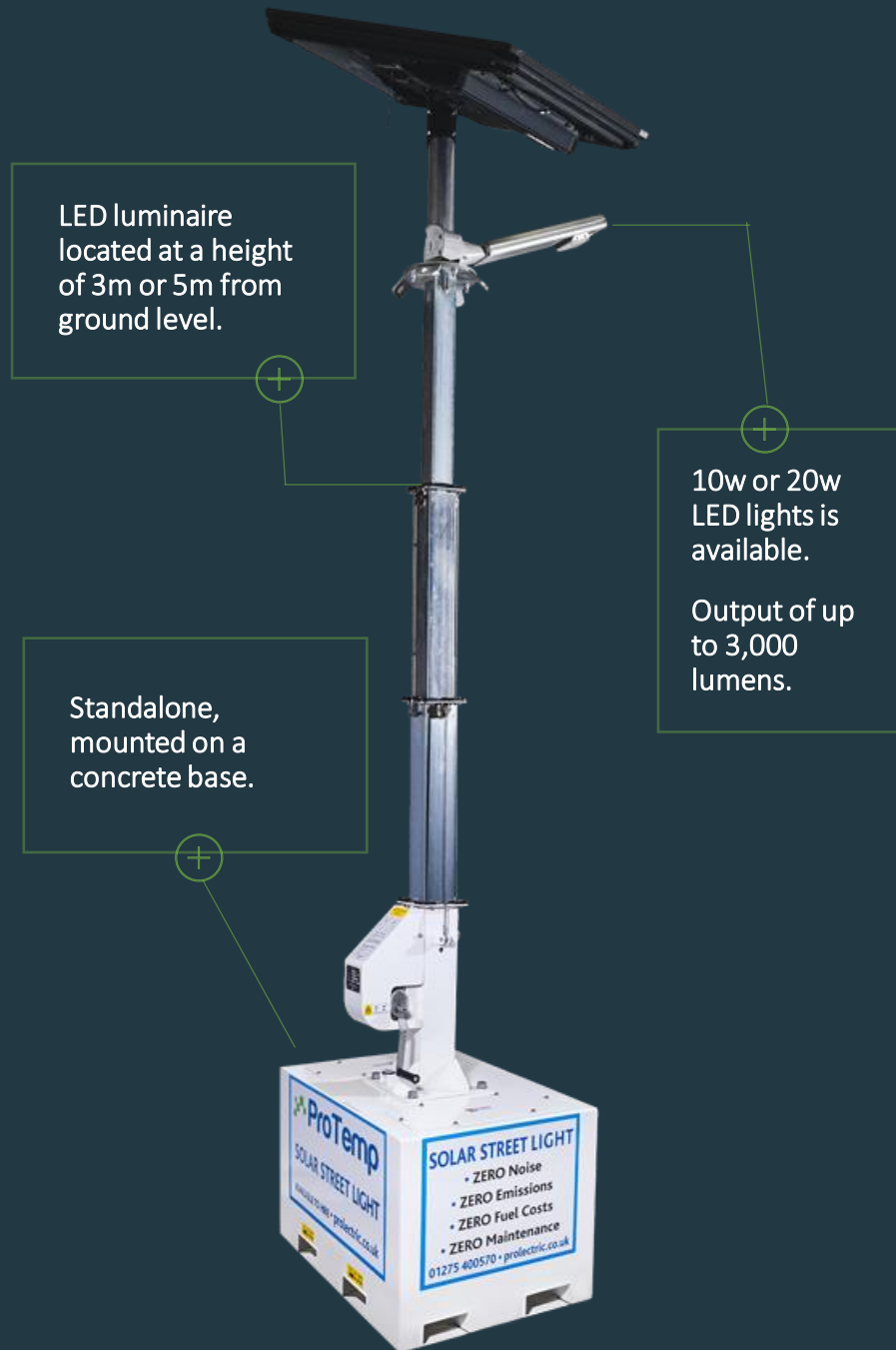


SOLAR STREET LIGHTS

ProTemp

A temporary solar lighting column, delivering powerful and reliable year-round lighting without noise or emissions.

- No mains power required
- Clean, sustainable and environmentally friendly
- Easy to install – can be moved into position quickly
- High quality bright light, even through dark days and winter conditions
- No need for refueling or servicing



LIGHTING TOWERS

ProLight

Compact, reliable and easily transported. The ProLight delivers year-round lighting even in challenging winter conditions.

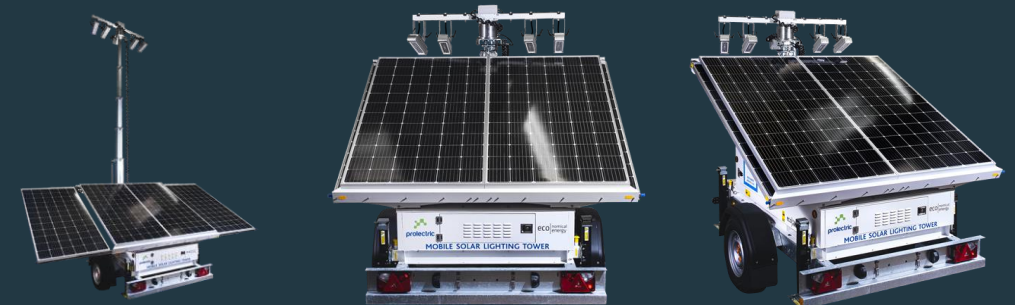
- Award winning
- The only mobile solar lighting tower in the UK that operates reliably all year round, even in challenging winter conditions
- Alter settings remotely as required to suit the light conditions
- No mains power required
- Clean, sustainable and environmentally friendly
- Easy to install – can be moved into position quickly
- High quality bright light, even through dark days and winter conditions
- No need for refueling or servicing

Four LED lights which are capable of 550m² coverage at a minimum lux level of 20 and 10,000 to 40,000 lumens output.

A 7.5m telescopic mast.

An array of four or three 330W solar panels

The ProLight comprises a specially-developed trailer-mounted unit.



LIGHTING TOWERS

ProRXM

A space-efficient and versatile solar lighting tower that offers outstanding fuel-savings and emissions reduction.

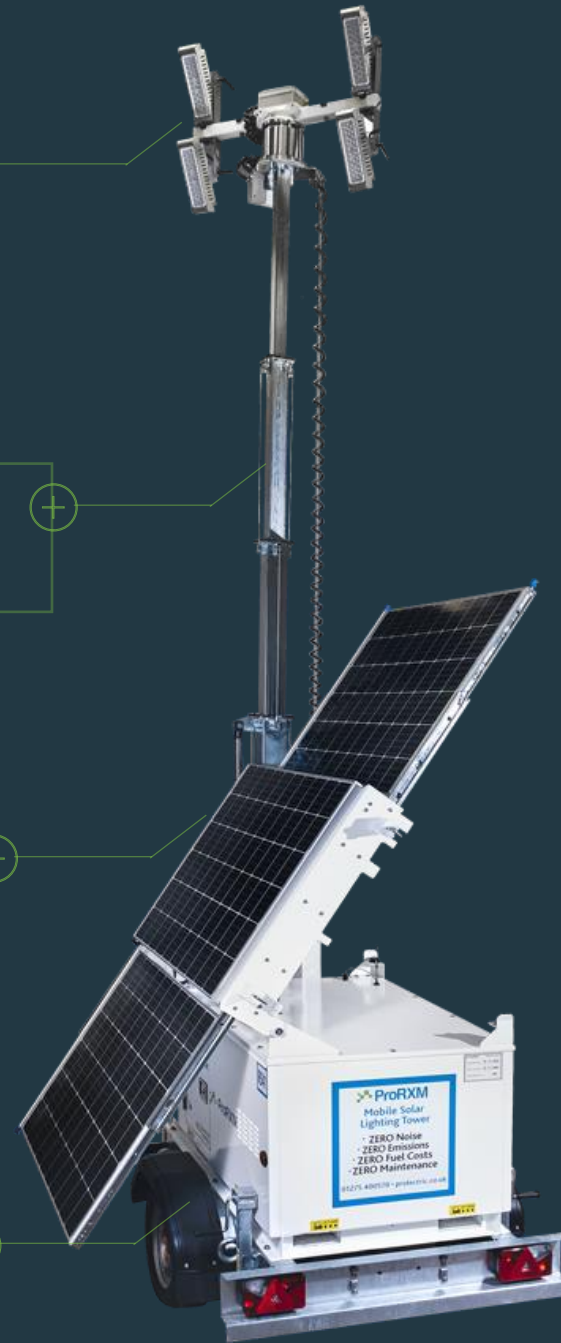
- Same footprint as the standard VT1 diesel-powered alternative.
- Easily transported
- Fits comfortably on a trackside or in tight road side spaces.
- Alter settings remotely as required to suit the light conditions
- No mains power required
- Clean, sustainable and environmentally friendly
- No need for refueling or servicing

4 x LED floodlights

7.5m Hydraulic mast

3 x foldable solar panels with hydraulic arm

Same footprint as VT1 diesel alternative



SOLAR HYBRID GENERATORS

ProPower

Revolutionary solar/hybrid off grid temporary power solution.

- EV Charging
- Welfare and site cabin power
- Power tools charging
- Mobile & Easily Deployable
- The ProPower is delivered fully charged and set up for you on site with a full distribution board by the Prolectric team.
- Our fully-qualified electricians hand over a certified system to you that's immediately ready to operate.

Remote connectivity and GPS tracking

Mobile trailer mounted for easy and rapid deployment

Adjustable PV modules for improved generation throughout the year



SUMMARY

- 10 years Proven Winter Ready
- No Trenching, No Cabling, No DNO connection
- Quick and easy to install.
- Latest Solar Technology
- Free Energy
- Zero Carbon Emissions
- Zero Noise
- Maintenance Free

