

ProTemp Solar Lighting Column

The **Prolectric ProTemp PT6** available from ProRehire, is a powerful and versatile solar powered light mounted on a 1-ton base with a 5m telescopic mast. It's fast and easy to deploy and can be moved using a forklift or sack barrow.

The ProTemp offers a flexible alternative to diesel-generator lighting, with clean, silent, low-carbon operation that requires no maintenance. As a reliable alternative to mains-power lighting, the ProTemp dispenses with the need for a contractor to dig trenches and install trunking or cables and significantly saves ground working and installation costs.

Available for hire.

Applications

Infrastructure & construction works
Site compounds & walkways
Temporary car parks
Off-grid emergency response
Outdoor events and festivals

Our technology has been used by

Nixon Hire
SmartWatch Solutions
HSS Hire
Sunbelt Rentals
Persimmon Homes

NO EMISSIONS

No fumes or greenhouse gas emissions



NO NOISE

Benefits for urban locations and night projects



NO FUEL

No diesel costs, spills, or refuelling



NO MAINTENANCE

Set up and forget technology



2021

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The Smarter Off-Grid Alternative

The ProTemp is a standalone unit with a single LED luminaire mounted on a 1-ton base with a 5m telescopic mast. It can be easily transported to site and moved into position with a forklift or sack-barrow.

The ProTemp delivers high-quality LED bright light, up to 4,000 lumens. It will continue reliably even through dark days and winter conditions.

There's no noise, no carbon emissions, polluting fumes or danger of diesel spills.

PT6 Specifications:

1000kg block, stands 5m from ground level on a wind-up mast. AE6 150w solar panel with a 10w luminaire. Other LED variations may be available. The PT6 is designed for busy areas with higher traffic and footfall, including walkways, car parks, compounds and roads.

Smart, Reliable Lighting

Every ProTemp is fitted with a smart Passive Infrared Sensor (PIR) to optimise power usage in the unit. A bright light is activated when the area is entered by a vehicle or person. When the area is unused this 'smart eye' technology switches off to save battery usage and minimise light pollution.

Lighting Design Service

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

We will work with you to design a solar lighting solution specific to your site and deliver the right number of ProTemp lights anywhere in the UK.

Tried and Tested

Since 2011, Prolectric have installed over 8,000 solar lights across the UK. Our Solar lights are proven to work reliably even during darker winter nights.

Our customers value the lights as a 'leave and forget' asset, that is simple to install and operate with no ongoing maintenance or risk of diesel spills.