

ProTemp Solar Lighting Column

The new Prolectric ProTemp is a powerful and versatile solar powered light that is 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 minimal maintenance. As a completely-reliable alternative to mains-power lighting, the ProTemp dispenses with the need for a contractor to dig trenches, install trunking or cables and saves significantly on groundwork and installation costs.

Available for hire or purchase.

Applications

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

Our Customers Include

Environment Agency
Skanska
Vinci Construction
Speedy
GAP
Kier BAM

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

Technology allows you to set up and forget



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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 that can be easily transported to site and moved into position with a forklift or sack-barrow.

The ProTemp delivers high-quality LED that can deliver 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; AE6 13010 solar light. Our most powerful light, with a 16-20w LED. The ProTemp comes with a 4 or 5m wind-up column. 130 watt solar panel and 10 or 20w LED. The PT6 is designed for busy areas with higher traffic and foot fall, including walkways, car parks, compounds and roads.

Smart, Reliable Lighting

Every ProTemp is fitted with 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 6,000 solar light into 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.