# CONTACT US

CORE Solar Recharging is a reliable, long-lasting solution – designed in the UK and built with high-quality components sourced from trusted European and global partners.

Designed in the UK Engineered for Performance Built to Last





# SOLAR

**OFF-GRID POWER. ON-POINT DESIGN.** 

Power Your Outdoor Lighting — Anywhere, Anytime Go off-grid with CORE's premium solar recharging system a smarter, more sustainable solution for outdoor lighting in homes, gardens, events and commercial spaces.



WWW.CORELIGHTING.CO.UK

WWW.CORELIGHTING.CO.UK



#### WHY CHOOSE CORE SOLAR RECHARGING?

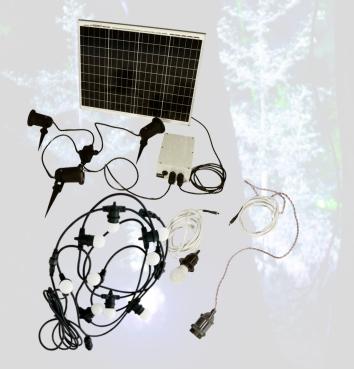
- True Off-Grid Capability: Power CORE lighting without the need to run mains cables across paths, patios, or long gardens.
- Professional-Grade Lighting: Designed for long-term use, offering a reliable alternative to low-cost solar lights that often fail after a season.
- Permanent or Portable: Suitable for both fixed installations and seasonal setups, such as festivals and glamping sites.
- Year-Round Reliability: With the right combination of solar panel and battery, lighting can operate even throughout winter.
- App Controlled: Easily adjust run times and settings wirelessly for maximum convenience.

### Versatile Lighting Applications Pair CORE's EnergyPoint Solar system with:

- Festoon Lighting: For trees, pergolas, gazebos and events.
- Path & Border Lights: Add safety and style to walkways.
- Pendant Lights: Beautiful functional lighting for glamping tents, yurts, and huts.
- Fairy Lights: Add decorative charm (note: voltage differs from other CORE lights).
- Modified Floodlights: Use movement sensors to maximise efficiency (ideal for winter with limited sunlight).

#### Perfect for:

- Off-grid glamping and event spaces
- Seasonal garden displays
- Decorative commercial use (e.g. farm shops, converted barns)
- Safety lighting for pathways and outdoor seating areas





## **Battery Pack Options:**

- 12V 8Ah, 16Ah, 26Ah, 52Ah
- 24V 8Ah, 16Ah, 24Ah

Solar Panel Sizes (with 3m cable & adjustable mount):

- 20W 440 × 350mm
- 40W 425 × 668mm
- 55W 545 × 668mm
- 90W 780 × 668mm

#### **Flexible Installation**

- Mount panels on structures or place on the ground
- Backup mains chargers included
- DIY-friendly with plug & play options or junction boxes supplied
- Low voltage system no electrician required