



# Stratton Solar

## PRODUCT SPEC SHEET

Illuminate your surroundings with the Stratton Solar, a beautifully crafted solid timber lighting bollard that blends natural elegance with intelligent solar technology. Fitted with energy-efficient, low-voltage LED lamp units, it is ideal for car parks, driveways, pathways, heritage settings and coastal environments.

Designed for performance, this model incorporates a generously sized integrated solar panel and high-capacity battery to ensure reliable illumination. An intelligent control system automatically activates the light at dusk and switches it off after a pre-set duration delivering effortless, maintenance-free operation.

Constructed from recyclable and naturally biodegradable materials, the Stratton Solar reflects our commitment to responsible design. We believe refined aesthetics and environmental integrity should go hand in hand.

The solar panel is discreetly recessed within the footprint of the post for protection against accidental impact, while concealed internal controls preserve the bollard's clean, architectural lines.

For optimal performance, we recommend positioning the rear-facing solar panel towards the south in a location that receives several hours of direct sunlight daily.

Each bollard is milled from sustainably sourced "green" timber, allowing it to evolve naturally over time. Subtle cracking, twisting and warping are part of the timber's authentic character, ensuring every piece is unique.

### FEATURES

- Twin high efficiency solar panels, high capacity battery & intelligent controller
- Durable materials and construction
- Safe low voltage power supply
- Twin high efficiency LED lamps
- Factory programmable operation e.g. dusk + x hours run etc (default dusk + 4 hours)
- Simple to install & low maintenance

### OPTIONAL EXTRAS

- Dusk to dawn sensor
- PIR sensors
- WIFI remote control

### WOOD VARIATIONS



Larch



Oak

### HOW TO INSTALL

Dig a suitable hole at the installation point and secure the bollard using an appropriate concrete mix, ensuring it is level before the concrete sets. Connect the power supply using a waterproof electrical connector (not included), protecting all connections from moisture.

**Note: all electrical work must be carried out by a qualified electrician in accordance with current regulations.**

Product	Code	Dimensions	Light Source
Stratton Solar Larch	WL006-L	1150x290x140	2x 0.45w 12v LED
Stratton Solar Oak	WL006-O	1150x290x140	2x 0.45w 12v LED