

Durham Solar Post Light



Ensure your solar panel is South facing or as near as possible



Clean your solar panel from time to time



Do **NOT** place your solar panel in shaded areas.



Do **NOT** charge behind glass

User Guide

Thank you for choosing The Solar Centre's Durham Solar Post Light. Please read these instructions carefully before using your light.

Please ensure the Durham Solar Post Light is performing as required in the location you've chosen prior to setting the light into concrete if that is your chosen method of installation.

Installing your Durham Solar Post Light:

Before installing your light think carefully about how much sun will be able to reach the solar panel in your intended location. South facing locations are always best but look out for trees, buildings, hedges, fencing, etc that may cause shadows throughout the day and reduce the performance of the light in the evening.

In the Box

Fixing Plate

Two angle bolts to fix the lighting into concrete.

Two short bolts

Two screws

Two fixing plugs

Two decorative nuts

Screwing the light down to solid surface

Screw the two short bolts into the recessed holes in the fixing plate all the way until the heads of the bolts sit flush with the surface of the plate.

Lay the plate in the position you require the light with the bolts pointing upwards.

Screw the plate into place with the enclosed screws, if screwing into brick or concrete use the enclosed fixing plugs.

Position the light over the bolts and secure in place with the decorative nuts.

Mounting light into concrete

Screw the angled bolts into the recessed holes in the fixing plate until the thread is 25mm exposed.

Offer up the plate to the base of the light to ensure the bolts protrude above the surface of the base of the light when the plate is level with the base.

Position plate in desired location and recheck bolt height by placing light over bolts.

When confident that all is correct, add concrete to hole and push angled bolts into concrete until plate sits flush with the surface.

When dry position the light over the expose bolts and screw decorative nuts to hold light in place.

Using your Durham Solar Post Light

The Top is designed to maximise run time for lights installed in locations that may get substantial shade throughout the day or for improving runtime when there are many consecutive days of poor weather.

With the switch in the **S** position the light will operate in standard mode. Moving the switch to the **P** position will substantially increase the runtime of the light whilst slightly reducing the brightness of the light.

With the switch set to **P** the light will operate as efficiently as possible however if the panel receives no or little light throughout the day the runtime of the light at night will be reduced, as is the case with all solar products.

If the light fails to operate at night, move the switch to the **off** position and leave the top to charge for 3 days before trying to operate it again.

Safety Instructions:

The Solar Centre assume no liability for any damage resulting from the use of this product, nor do we assume liability for any damage to property or personal injury caused by improper use or failure to observe the safety instructions. Unauthorised conversion and/or modification of the unit will result in the invalidation of any guarantee. This device is not a toy and should be kept out of reach of children. Do not expose the device to extreme temperatures (less than -25°C or higher than 50°C) or strong vibration or mechanical stress. Do not leave the packaging material unattended after installation.

Maintenance:

Clean the surface of the solar panels on your Light with a soft, slightly moistened cloth or a dry brush only. Do not use corrosive cleansing agents or chemical solutions since this may damage the housing surface or impair operation. Keep the solar panel on your Light free of dirt, debris and snow, or the battery in your Light will not charge properly. This may also shorten battery life or cause malfunction.

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Made in China to Solar Centre Specification 