

Thank you for purchasing the Halo Solar Wall Light. Please read these instructions carefully before installing your light.

## Before you begin

Halo Solar Wall Lights have been designed to work year-round in the UK. To achieve this we apply a simple formula based on how much power the solar panel can produce versus how much power the LEDs use after dark. We then factor in the average amount of sunlight each day in UK winter and an average charging position. This formula ensures that the Halo is fit for purpose so long as it is positioned in a reasonable location and is set to Powersaving mode in winter (see Power mode below).

### Testing your location

We strongly advise testing your light in its intended location before making alterations to your property to ensure it works to expectation. If you have ordered multiple Halo lights, please only use one light to test before unboxing the rest as you may be unable to return unwanted products for a refund if they have been unboxed and used outside.

## Avoiding shaded areas

Halo lights that are installed in heavily shaded positions will struggle to work for long after dark, but that is not a fault with the product. If your location is north facing or in the shadow of your house or other light obstructions your Halo Solar Wall Light may struggle to charge in winter even in Powersaving mode.

# Avoiding nearby lights

Your Halo Solar Wall Light uses a light sensor to determine when it is dark enough to turn on. If there are lights shinning too close to your Halo light after dark it may behave erratically or fail to turn on at all. Please check for lights coming from inside or outside your property, a neighbouring property or street lights. If you think nearby light is stopping your Halo light from working properly please take it inside and test it in a completely dark room.

#### Installation

Place the Halo with the solar panel facing down on a table so that the stem is facing up at you. On one side of the stem you will notice a single bracket screw. Please remove this screw and place it safely to one side. Once the screw has been removed you can remove the mounting bracket from the stem. Offer the mounting bracket up to your intended location ensuring that the screw hole side of the bracket is on the right as you position the bracket against the wall. Mark the four holes in the bracket and either drill the marks and insert screw plugs or screw the bracket directly into place.

Your Halo light can be attached to the wall bracket at two different angles so that the light can be installed at 0 degrees or tilted up to 25 degrees. We would nearly always recommend tilting your Halo up at 25 degrees so that the solar panel catches more of the suns rays during the day.

To install your Halo at 0 degrees, hold the light at a right angle to the wall before sliding it on to the bracket. Once in place reinstall the bracket screw to secure the light to the bracket.

To install your Halo at 25 degrees, tilt the light up at 25 degrees to the wall before sliding it on to the bracket. Once in place reinstall the bracket screw to secure the light to the bracket.

# Power mode

The Full Brightness setting will power the light at full brightness. The Half Brightness setting is Powersaving mode. In Powersaving mode the light will operate at 50% brightness which will enable it to work for twice as long as it would in Full Brightness mode. We advise setting the light to Half Brightness when the clocks go back in October and putting it back into Full Brightness mode when the clocks go forward in March. If your lights aren't installed in an ideal charging location, it may make sense to keep the light set to Half Brightness year-round. The Halo is fully automatic so it will turn on automatically at dusk and off automatically at dawn or when it has run out of charge. If the Halo is set to off, the light will not turn on at all, but it will still charge.

### Operating your light

To turn the light on in Full Brightness mode please press 1 (Full Brightness) on your remote control.

To turn the light on in Half Brightness mode (Powersaving mode) please press 2 (Half Brightness) on your remote control.

To switch your light off please press 3 (Off) on your remote control.

Please note that The Solar Centre Ltd accepts no liability for alterations made to your property as a result of using the Halo Solar Wall Light.

