

## Commissioning

When all the LED units are secured in place, plug in your transformer and switch on.

## Care and Cleaning

We recommend cleaning with a soft dry cloth.

Do not use solvents or abrasive cleaners as these could damage the finish.

To prolong the life and keep your outdoor lighting in good

condition, it is recommended that periodically it is cleaned using a soft cloth followed by the application of a light coating of oil, such as WD40.

**Do not clean the units with a pressure washer.**

## Recycling advice



Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.

## Safety information

Live Voltages may be present in the transformer even when turned off or when completely disconnected.

For your safety, always switch off the supply before maintaining the system.

**This system contains non-replaceable parts and cannot be serviced. If damage occurs the part should be scrapped.**

## Instruction leaflet

# Orkney Recessed Kit

EL-20079, EL-20080



CE

saxby  
lighting

Thank you for purchasing this light fitting. Please read the instructions carefully before use to ensure safe and satisfactory operation of this product. Please retain these instructions for future reference.

## Warning

**⚠ The LED modules are SELV, Class III fittings and must only be used with the 12v safety plug in transformer supplied. Under no circumstances must this transformer be replaced by a standard 13amp UK type plug. This will cause a safety hazard.**

This IP65 rated product is only suitable for connection to a 240V~50Hz supply in accordance with current IEE wiring Regulations and should be installed to Part P, UK Building Regulations and is for Domestic use only.

The LED modules in this set can be fitted into a bathroom location – zones 1, 2 and outside zones BUT the transformer has no special protection against the ingress of water and must ALWAYS be plugged into a dry location, where there is no danger of it becoming damp.

**If the set is to be used outdoors the transformer must ALWAYS be plugged in indoors.**

Do not plug into the mains until your set is fully

assembled.

This range of lights uses non-replaceable LEDs.

When planning a cable run ensure that the low voltage cable does not run alongside 240v mains cable.

Only use the cable supplied. Although this is low voltage cable it should be sited such that it is protected against mechanical damage, for example if it is to be used outdoors, by incorporating in a trench, of a suitable depth such that it will avoid any reasonably foreseeable ground disturbance, and identified by cable covers or with suitable marking tape etc.

The external flexible cable of this fitting cannot be replaced; if the cable is damaged, the fitting shall be destroyed.

If any modification is made it will invalidate the warranty and may render the product unsafe.

## Specification

Power Supply: 220-240V 50Hz. Output: 12V DC 6VA Max. Constant voltage  
Lamp: 6 x 0.2W Capsule (Orkney) Cool White  
IP rating: 65

## Layout

- Plan the desired layout of these fittings carefully, ensuring the cables will reach the distances between the mains plug, the LED driver and each light fitting.
- Avoid locating any cables in positions that would cause a trip hazard. Position cables and driver away from areas where they may be at risk from being cut, trapped or damaged.
- The mains plug must be situated indoors.
- The LED head units are rated at IP65 and can be positioned outdoors.
- These fittings should not be installed/mounted in concrete.

## Installation

Position the transformer next to the desired (indoor /dry) socket location – taking note of the length and positioning of the cable run. **DO NOT PLUG IN THE TRANSFORMER AT THIS TIME.**

Lay out the 12v low voltage cable in the desired location – ensure that there is enough cable near the transformer so that it can be connected to the transformer without putting strain on the plug-in connector.

Connect the individual light units to the cable run using the terminal connectors supplied- to determine the limits of the cable lengths / possible position of individual LED units. NOTE: For additional water ingress protection the connectors can be wrapped in a good quality insulation tape.

Once you are satisfied that the lights are positioned correctly then they can be fitted into the mounting surface, following STEPS 1, 2, and 3 below.

