

# Instruction Manual

**PLEASE READ THESE INSTRUCTIONS CAREFULLY BEFORE INSTALLATION**

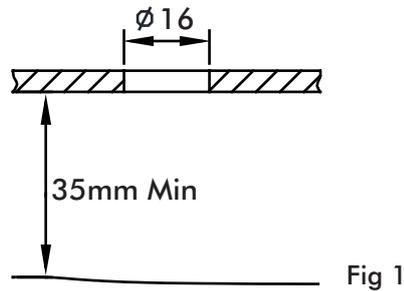
Item: STS Series

Spec: Aluminium 1W LED STEP LIGHT, IP67, 350mA input

Note: 1. A 350mA constant current driver is required (not included).

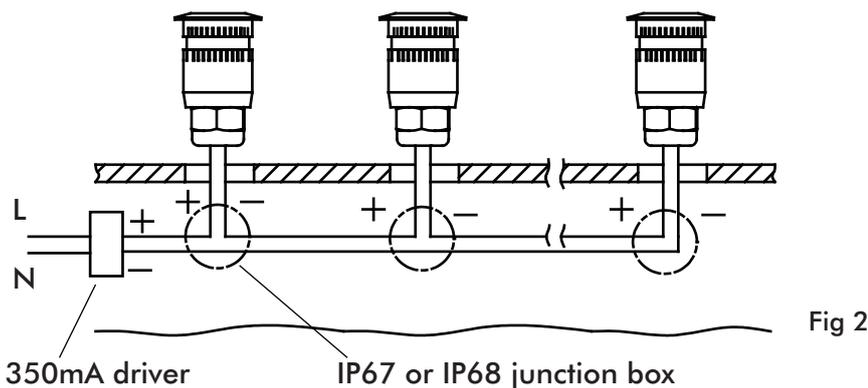
2. Always switch off the power before installation.

1. Drill hole through mounting surface (minimum thickness of 15mm) , ensure there is 35mm clearance beneath face of mounting surface. (See Fig 1)



2. Connect the constant current LED luminaires in series (not parallel) , if not connected in series , this will cause the LED to fail. (See Fig 2)  
**Ensure** connections are watertight-the light fixture and driver may be permanently damaged if not wired correctly.

**CAUTION: MUST USE IP67 OR IP68 JUNCTION BOX.**



3. Switch on the power, make sure the light fixture is on.
4. Insert the light fixture into position securely.

**CAUTION:**

**ALL THE INSTALLATION MUST BE COMPLETED BY A QUALIFIED ELECTRICIAN!**