



Commercial
Electric

STAINLESS STEEL SENSOR LIGHT WITH LED NIGHT LIGHT

MANUAL – MODEL NO. CELEDSL8



2 YEAR
Replacement
Warranty



Please read the operating instructions carefully prior to use. Please retain the instructions in a safe place for future reference.

INTRODUCTION

Congratulations on the purchase of your new Commercial Electric Stainless Steel Sensor Light with LED Night Light.

Before first using, it is most important that you read and follow the instructions in this manual, even if you feel you are quite familiar with this type of product.

Your attention is drawn particularly to the section dealing with “IMPORTANT SAFEGUARDS”. Find a place and keep this booklet handy for future reference.

SPECIFICATIONS

Model no.:	CELEDSL B
Sensor Light Globe:	25 Watt Halogen G9 JCD
Night Light:	1 x 0.1 Watt Super bright LED
Max Sensor range:	5m*140 degree
Power Source:	AC 220-240V ~ 50Hz
Detector time:	Approx 3 minutes
Power consumption in standby mode:	3 Watts maximum
Load Rating :	25 Watts max
Waterproofing:	IP44

IMPORTANT SAFEGUARDS

WHEN USING ELECTRICAL APPLIANCES, IN ORDER TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK, AND/OR INJURY, THESE BASIC SAFETY PRECAUTIONS SHOULD ALWAYS BE FOLLOWED:

FOR YOUR SAFETY

Read all instructions carefully, even if you feel you are quite familiar with the appliance.

- Any alterations or additions to building wiring, must be completed by a licensed electrical mechanic, or person authorised by legislation to work on the fixed wiring of any electrical installation.
- To prevent electric shock, please ensure that power is disconnected before installing.
- Ensure that the switch is in the off position when changing light globes. Always remove globes only when they are at room temperature.
- Ensure the lamp holders are free of objects, dust build up, moisture etc. Make sure there are no objects in direct contact with the globes.
- The appliance is not intended for use by children or infirm persons without supervision.
- Children should be supervised to ensure that they do not play with the appliance.
- This unit must be connected to a 220v ~ 240v 50Hz power source.
- Connect unit with incandescent lighting circuits only and do not exceed the unit's maximum lamp rating of 25W.

COMPULSORY WARNING

Note: No user serviceable parts inside. The LED's in the night light can not be replaced. Unauthorised modification voids warranty. Return to place of purchase for replacement or service under warranty.

SAVE THESE INSTRUCTIONS

FUNCTION

When the fitting is correctly installed, the bottom White LED will turn on automatically at dusk and off at dawn. At the same time the motion sensor will detect someone walking through the coverage area during the night time and the lamp will turn on automatically for approximate 3 minutes and then turn off. (the bottom LED light will stay on)

OPERATION

1. Turn on the switch to activate the illumination.
2. Walk within the detecting area
3. The lamp turns on for approximate 3 minutes after the motion sensor is inducted
4. The bottom White LED will turn on automatically at dusk and off at dawn.

Lamp Replacement:

To change the bulb in the sensor light first disconnect the fitting from the mains power.

Wait for the bulb to cool then open the lampshade, take the old bulb out and replace with new one. Then close lampshade.

WARNING

The motion sensor light is designed to activate while someone is entering the detection area due to the sensor detecting the moving heat source. Therefore, it is no guarantee that it will provide security protection or prevent illegal entry.

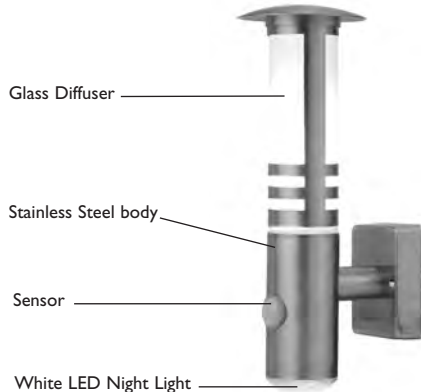
Allow 30mins from when power is supplied (switch turned to the “on” position) for the sensor to calibrate and operate properly.

This fitting will become hot when in use. Allow to cool before touching.

ADVANTAGES OF LED

Your Commercial Electric Stainless Steel Sensor Light with LED Night Light contains 1 x Super bright LED, which uses only a fraction of electricity (less than 3 watts in standby mode). This represents a huge cost saving over regular lights.

LED's can last up to 20 times longer than an incandescent bulb, resulting in even greater ongoing savings, and also less maintenance.



IMPORTANT

The fitting must be installed by a qualified electrician!

Always disconnect the light from the power supply prior to fitting or removing a globe. If you have just operated the light, allow the metal housing to cool before proceeding.

1. This fitting must be earthed.
2. Do not mount the luminaire against inflammable surfaces.
3. The motion detector will not operate correctly if it is installed:
 - I. Near the outlet of a central heating boiler
 - II. Near air conditioning plant
 - III. Pointing directly at moving vehicles
 - IV. Where glisten on the surface
 - V. Where other lamps could shine

5M Fig 1

WARNING

Before attempting any installation or maintenance, ensure that the electrical supply is switched OFF and the circuit fuses removed or the circuit breaker in the "OFF" position.

The maximum rating of this illumination is 25 Watts.

Check that the total load of the circuit, including this luminaire, does not exceed the rating of the circuit cable.

Note: This highly responsive unit may occasionally activate due to rapid environmental changes. Allow for approximately 30 seconds to 1 minute warm-up time before the sensor resumes normal activity.

INSTALLATION INSTRUCTIONS

Remove the black insert from the back of the mounting box of the light. Drill two holes and position the insert in the desired position.

To ensure correct operation of the sensor, the best height to mount the light is 2M to 3M. If mounted lower than 2M, the sensor will not operate to its maximum range. (See Fig 1)

Once the height is determined, face the sensor so that traffic passes across the detector. (See Figs. 2)

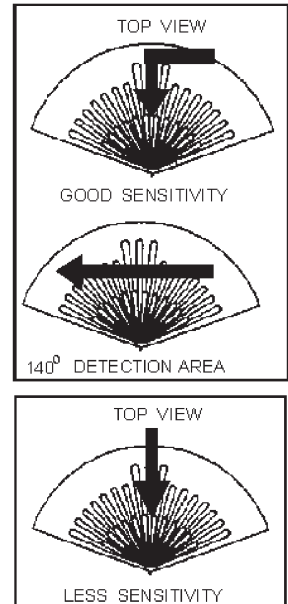


Fig 2

WIRING INSTRUCTIONS

1. Feed the cable through the back mounting box and insert the cable entry to avoid abrasion to the cable.
2. Connect the earth wire to the connector opposite the green/yellow cable. (See Fig.3).
3. Connect the live wire (red phase conductor) to the connector opposite the brown cable.
4. Connect the black neutral conductor to the connector opposite the blue cable.
5. Check that all the connections are correct and tight, as any misconnections will damage the detector.
6. Re-install the fitting to the back mounting box.
7. Unscrew the lampshade of the luminaire and fit lamp.
8. Re-fit the lampshade.
9. Please keep the circuit breaker in the "OFF" position when you replace lamp.

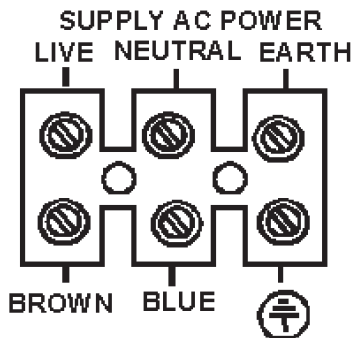


Fig 3

CONTENTS

1 X Stainless Steel Sensor Light
1 X 25 Watt G9 JCD Globe
2 x Dome Headed Nuts

2 x Mounting Screws
2 x Wall Plugs

PRODUCT WARRANTY

2 YEAR REPLACEMENT WARRANTY

Your Commercial Electric product is covered for a Period of 24 months from the **ORIGINAL Date of purchase.**

The Warranty covers faulty parts or workmanship.

The warranty is only made available by returning the product to your point of purchase with a **confirmed cash register receipt.**

PURCHASED FROM:

DATE OF PURCHASE:

THIS WARRANTY FORM SHOULD BE RETAINED BY THE CUSTOMER AT ALL TIMES.

WARNING

The following actions will result in the warranty being void:

- If the product has been operated on a supply voltage other than that specified on the unit.
- If the product shows signs of damage or defects caused by or resulting from abuse, accidents or alterations.
- If the product has been disassembled or tampered with in any way.
- If the product is not drilled, mounted and used in accordance with the instructions.

Note: Warranty excludes consumable parts such as tubes, globes, batteries and all accessories.

YOUR WARRANTY FORM SHOULD BE RETAINED BY YOU AT ALL TIMES.

SHOULD YOU HAVE ANY QUESTIONS PRIOR TO RETURNING YOUR PRODUCT FOR WARRANTY OR REPAIR PLEASE TELEPHONE OUR CUSTOMER SERVICE HELPLINE:

**Australia 1800 069 486
New Zealand 0508 069 486**

TO ENSURE A SPEEDY RESPONSE PLEASE HAVE THE MODEL NUMBER AND DATE OF PURCHASE AVAILABLE. A CUSTOMER SERVICE REPRESENTATIVE WILL TAKE YOUR CALL AND ANSWER ANY QUESTIONS YOU MAY HAVE RELATING TO THE WARRANTY POLICY OR PROCEDURE.

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