



**Commercial  
Electric**

**OUTDOOR LED STAINLESS STEEL WALL LIGHT**  
**MANUAL** – MODEL NO. CELED240WL



**2 YEAR**  
Replacement  
Warranty

**OPERATING INSTRUCTIONS**

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



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# INTRODUCTION

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Congratulations on the purchase of your new Commercial Electric Outdoor LED Stainless Steel Wall Light. Before first using, it is most important that you read and follow the instructions in this use and care booklet, even if you feel you are quite familiar with this type of product.

Your attention is drawn particularly to the section dealing with "SAFETY INSTRUCTIONS". Find a place and keep this booklet handy for future reference.

## SPECIFICATIONS

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<b>Power Source:</b>	220-240V AC 50Hz
<b>Lighting:</b>	24 x LED's
<b>Power Output:</b>	MAX. 0.12W per LED (2.88W total)
<b>Construction:</b>	Stainless Steel Body Polycarbonate Diffuser
<b>Waterproofing:</b>	IP44
<b>Protection Class:</b>	Class I

## SAFETY INSTRUCTIONS

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**Warning!** When using mains-electrical equipment, basic safety precautions, including the following, should always be followed to reduce the risk of fire, electric shock, personal injury and material damage.

Read the whole manual carefully and make sure you read and understand the operating instructions prior to use. Save these instructions for future reference.

## GENERAL SAFETY RULES

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- Any alterations or additions to building wiring, must be completed by a licensed electrician, 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 power is cut off 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.
- The lamp must be earthed with wire greater than 1.0 mm<sup>2</sup>.

### COMPULSORY WARNING

**Note:** There are no serviceable parts inside this light. The LED's cannot be replaced. Unauthorised modifications voids warranty. Return to place of purchase for replacement.

# ADVANTAGES OF LED

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Your Commercial Electric Outdoor LED Stainless Steel Wall Light contains 24 LED's. These give a light equal to a 60 watt incandescent globe, but uses only a fraction of the electricity (Under 3 Watts). 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.

LED's all run independently, and are not connected to one another. Should one LED fail, the rest of the LED lights will continue to operate.

# INSTALLATION

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**Note:** It is illegal for persons other than licensed electricians, or persons authorised by legislation to work on the fixed wiring of any electrical installation.

## STEP 1.

- Position mounting bracket against the wall and mark the positions for the screws.

## STEP 2.

- Using a power drill, drill into the wall to provide a suitable mounting for the screws. Care should be taken to avoid drilling or screwing into concealed electrical cables.
- For solid brick walls, we suggest that screws and masonry plugs are used.
- Fix the mounting bracket to the wall, feeding the supply cable through far enough to allow connection.

## STEP 3.

- Wire the fitting in accordance with AS/NZ 3000. (see Wiring Instructions)
- Connect the fitting to a 220V - 240V 50Hz power source.
- Check all wiring connections, ensuring all connections have been tightened securely.

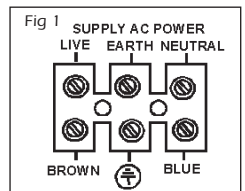
## STEP 4.

- Ensure wires do not obstruct the mounting screws.
- Attach the fitting to the mounting bracket with the two screws and washers.

# WIRING INSTRUCTIONS

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1. Remove the cover of the terminal block by removing the four retaining screws.
2. Wire according to Fig 1.



# CLEANING

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- Before cleaning, ensure the light fitting has been switched OFF at the independent wall switch, and allow to cool before commencing.
- Care must be taken while cleaning to avoid scratching the fitting. A soft clamp cloth, or a fine hair brush should be used with a non-abrasive cleaner.
- DO NOT use solvents, or abrasive cleaners on any part of your Commercial Electric Outdoor LED Stainless Steel Wall Light.

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1 x Wall Light  
1 x Wall Light Bracket

2 x Screws & Washers  
1 x Terminal block

## PRODUCT WARRANTY

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### 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.

**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.

### Commercial Electric

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