

# Exon R08

LINEAR LIGHT 

 <b>Class I</b> 220-240V ~ 50/60Hz	<b>Power</b> 20/40 Watts	<b>IP Rating</b> 65	<b>Material</b> Aluminium	<b>Warranty</b> 5 Years	    
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**ⓘ CAUTION** – Must Be Installed By A Licensed Electrician

Please read instruction manual on **both** sides carefully before installing luminaire.

- Please read instructions for installation of luminaire provided below. Safety of this luminaire and warranty will be voided unless followed.
- Please note, no external cable is provided.
- Installation and operation of this luminaire must be within accordance with national safety regulations. Unios™ does not warrant any liability when damage is caused by misuse or improper installation.
- This luminaire is void of warranty if any part has been modified. Please visit [unios.com/warranty](http://unios.com/warranty) for more information.
- Over-voltage protection units should be installed to prevent electronic control gear from failing due to electrical spikes, e.g. from switching of inductive loads.

## Ceiling Mounted

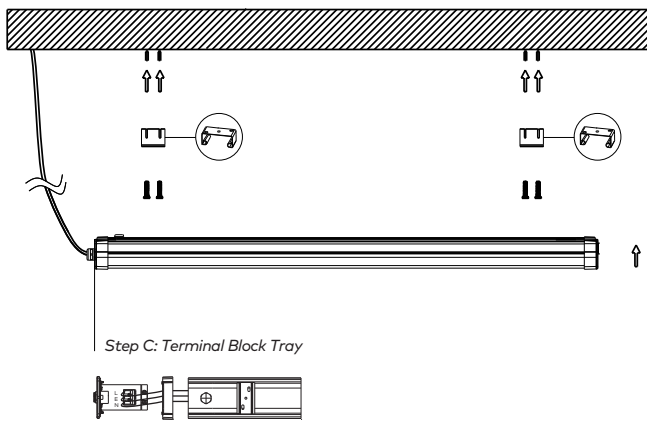
## Installation Instructions

- 1 Must be installed by a Licensed Electrician.
- 2 Before installing, make sure the power supply is switched off.
- 3 Follow the steps in the figure shown for installation:
  - A. Mark out holes for bracket installation.
  - B. Install mounting brackets (or steel suspension cables) on ceiling.
  - C. Remove endcap which houses the gland and slide out terminal block tray.
  - D. For **side** cable entry
    - D1. Install mains cable in gland and terminate at the terminal block.
  - E. Clip luminaire onto brackets.
 

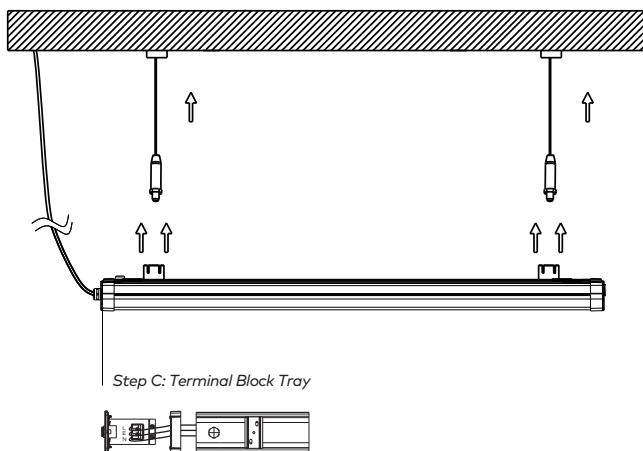
For suspension cable installation, screw the suspension cable fixing into rear of mounting bracket.

- For **rear** cable entry
- D2. Remove seal nut and replace with side entry gland.
  - D3. Install seal nut in side entry end cap.
  - D4. Install mains cable in gland and terminate at the terminal block.

*Note: Termination of wiring and installation of the product shall be conducted such that the luminaire's stated IP rating is not affected.*

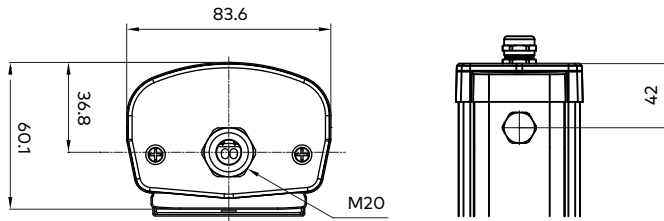


## Suspended

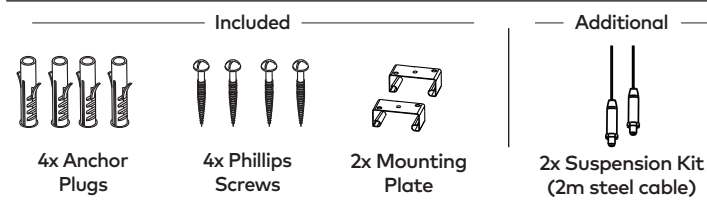


## Side and Rear Cable Entry

Cable can enter the luminaire via the side entry or rear entry as shown in the figure below. Ensure both entries are sealed by either the seal nut or gland (items are interchangeable between rear and side entries), thus ensuring a complete seal of the luminaire and the integrity of the IP rating is not affected. If the gland or seal nut is not used, please ensure the luminaire maintains its stated IP rating.



## Accessories



## Cleaning

**Before cleaning, disconnect from mains supply and allow luminaire to cool.**

Regular cleaning of the luminaire is **strongly recommended**. In harsher conditions, it is recommended that a strict cleaning schedule is in place to ensure no eroding chemicals are left on the surface for long periods. To clean luminaire, only use a damp, microfibre cloth. A dilute solution of a mild pH-neutral liquid detergent can be used for resistant dirt (Solvents must not be used). Please note surface of luminaire must be wiped down with a clean damp microfibre cloth to ensure no residue is left on the surface. Take care not to damage the surface of the luminaire. Do not use high pressure cleaners.

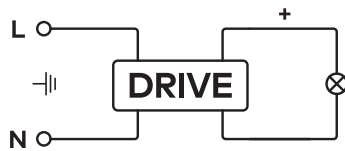
## Corrosion Protection

It is important to note that care must be taken during installation or maintenance to ensure that the surface of the luminaire is not damaged. Any damage, which is exposed to moisture will result in corrosion occurring.

Please also note that any chemical applications on the luminaire will cause corrosion of the surface of the luminaire and will void the warranty.

## Wiring

This luminaire must be installed in conjunction with electronic control gear (Built-in).



## Dimming

This luminaire can not be dimmed. Specific DALI option available.



Class I

Luminaire in which protection against electric shock does not rely on basic insulation only, but which requires conductive parts to be connected a protective earthing conductor.



IP65

Protected against dust completely and Jets of water from all directions.



IK08

A luminaire that can withstand impact equivalent to 1.7kg of mass dropped 300mm above surface. Protected against 5 joules impact.



AC

220-240V 50-60hz AC Supply.



Outdoor Use

This luminaire is suitable for outdoor use, taking in consideration of the IP rating.

