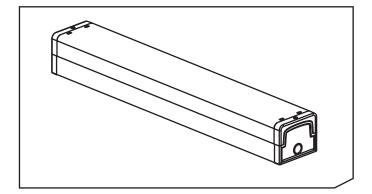


W

50

50

50



## Specification

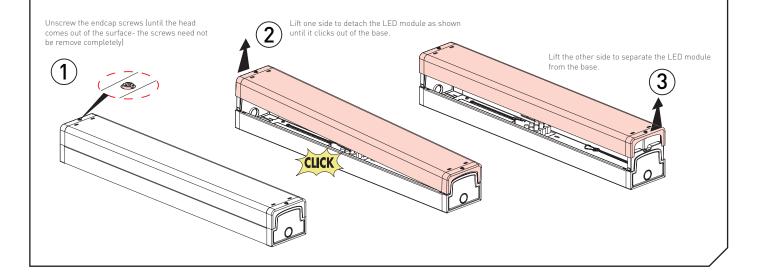
Nominal Input Voltage: 230 -240 V a.c. 50 Hz IP Rating: IP20

### Installation

### Disconnect mains supply before installing, servicing or maintaining the luminaire.

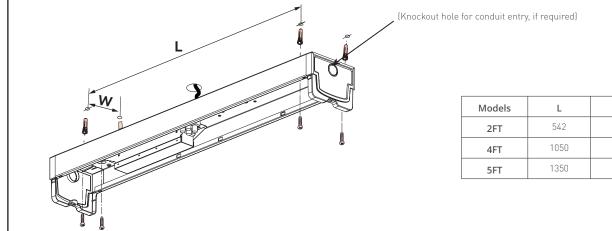
The Eco Rapid LED Batten can be installed on the ceiling or wall.

- Separate the LED Module from the metal base.
- If the batten is to be installed with the wire guard (optional), please see wire guard installation details below prior to fixing the batten on the ceiling or wall.



## **Installation Mounting Centres**

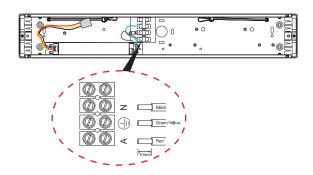
■ Feed the mains cable from the rear or knockout (20mm) through the endcap for side entry. Fix the base assembly to the ceiling/wall securely with accessories.





### Wiring

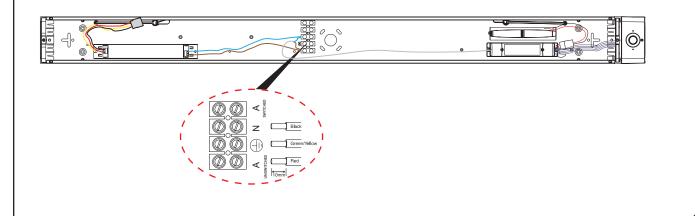
Prepare the wiring and ensure connection is secured. Connect the power cable to the terminal block (A - Active, N - Neutral, E - Earth). Tighten screws to max. of 1.2 Nm.

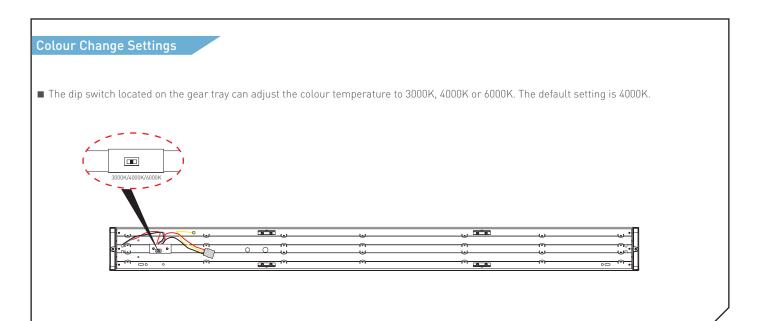


■ For DALI models, connect the DALI cable to the two terminals marked "DA".

## **EMERGENCY MODEL**

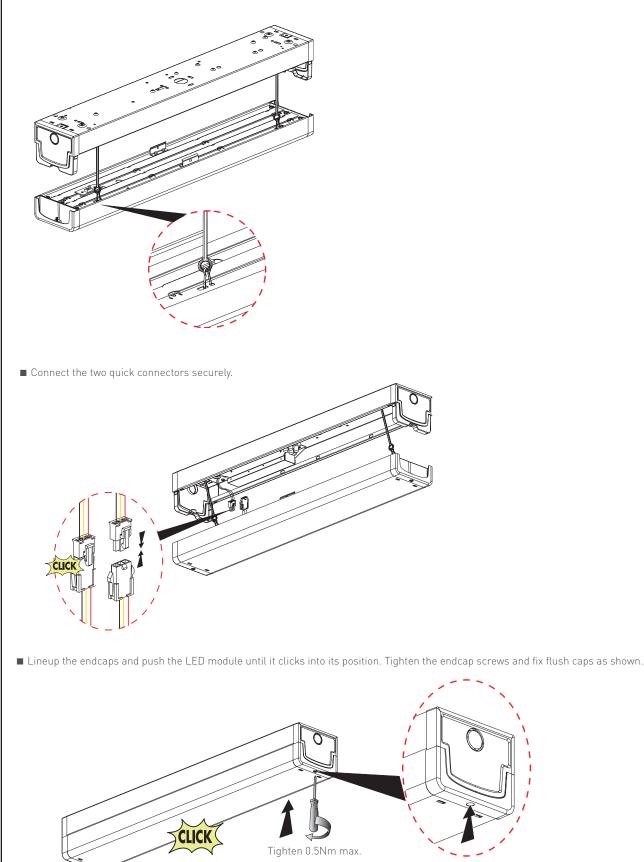
For emergency models, an additional switched Active terminal is provided to power the integrated non-maintained satellite.







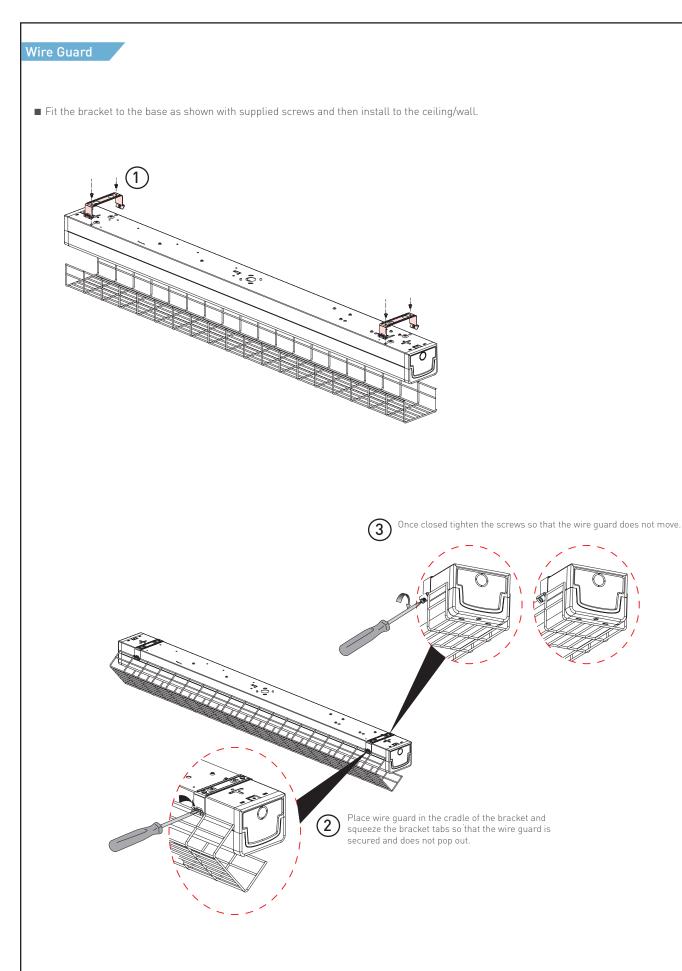
■ Reattached the LED module to the base with the lanyard first.



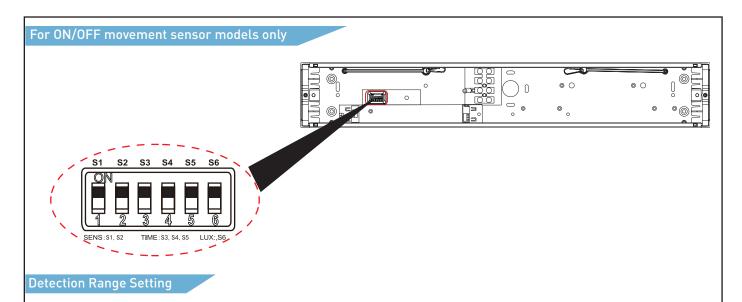
Fit flush cap on screw hole

3



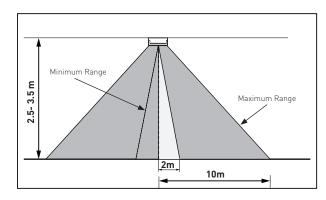


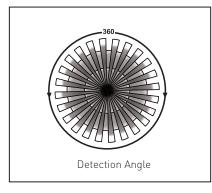




When installed at a height of 2.5m, the minimum setting will give a circular detection range of 2m radius and a maximum detection range of 10m radius. Switch position combinations and detection range is listed in the table below.

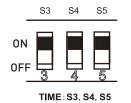
S1 S2	S1	S2	Detection Range (Radius)
ON OFF	OFF	OFF	2m
	OFF	ON	5m
	ON	OFF	7m
SENS:S1,S2	ON	ON	10m (default setting)





#### TimeSetting

The light can be set to stay ON for any period of time between approx.10sec and a maximum of 30min. Any movement detected within this time will re-start the timer. Switch position combinations and time set is shown in the table below.



Note: After the light switches OFF, it takes approx. 4 sec before it is able to start detecting movement again. The light will only switch ON in response to movement once this period has elapsed.

S3	S4	S5	Time
OFF	OFF	OFF	10 sec
OFF	OFF	ON	1 min
OFF	ON	OFF	3 min
OFF	ON	ON	5 min
ON	OFF	OFF	10 min
ON	OFF	ON	15 min
ON	ON	OFF	20 min
ON	ON	ON	30 min (default setting)



### **Light Level Setting**

When set to 10LUX, the sensor will only switch the light ON when it is dark (the ambient light level must be less than approx 10 lux). When set to OFF, the sensor will switch the light ON at any time, regardless of the ambient light level.



### Product Notes

- 1. This product must be installed and used as per these instructions.
- 2. This product must be installed by a licensed electrician.
- 3. This product is intended to be used indoor only.
- 4. This product must be securely attached to a suitable structural member of the installation. Avoid installing in rough surfaces.
- 5. This product should only be cleaned with a damp cloth. Cleaning agents and solvents should not be used.
- 6. Severe electromagnetic interference from other products may cause malfunction of this product.
- 7. This product is not suitable for marine environments such as areas subject to salt spray and/or mist.
- 8. This product is not suitable for installation in hazardous and/or corrosive areas.
- 9. Extended exposure to UV rays (such as exposure to direct sunlight) may cause discolouration of this product.
- 10. The material in this product may vary in colour from batch to batch. Colour matching from one batch to another cannot be guaranteed.
- 11. This product has been designed to operate in ambient temperatures 10°C to 40°C.
- 12. This product has no user serviceable parts and no attempt should be made to repair this product. For repair please contact Famco.
- 13. This product utilises intellectual property in the form of registered designs, trademarks, and/or patents. Such intellectual property remains the property of Famco in all cases.
- 14. Famco reserves the right to modify the specifications of this product at any time.

#### Warranty

Famco Lighting Pty Ltd warrants this product for a period of 5 years (Mains and Masterminder models) or 3 years (Standalone models) from the date of purchase.

These goods come with guarantees that cannot be excluded under the Australian and New Zealand Consumer Laws. You are entitled to a replacement or a refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

### Customer Service

For all Customer Service and Technical Support enquires please call Monday to Friday during business hours.

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