



# LUME REMOTE

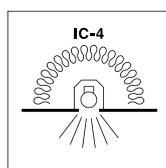
Thanks for choosing our LUME LED Emergency Light.  
We strongly recommend that you read this manual carefully before installation.

## Installation

The LUME is tested to AS/NZS60598.2.2:2001 and AS/NZS2293.3 standards.

Insulation materials used to abut and cover the luminaire must meet the following requirements:

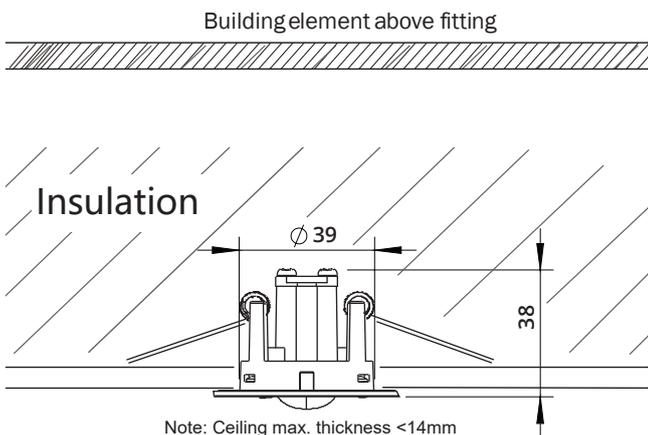
1: Be of a type that can maintain its dimensions and structural integrity when exposed to the maximum surface temperatures of the class of luminaire, being 90 °C and must withstand a 30s needle flame test carried out in accordance with AS/NZS 6095.11.5 with the flame applied to all surfaces of the sample.



ALLOWED TO SIDE ABUT TO TIMBER STRUCTURE OR COVERED UNDER THERMAL INSULATION

1. Cut minimum Ø40mm hole, minimum Ø70mm hole with small adaptor or Ø120mm with large adaptor.  
(for driver installation through Ø40mm hole see diagram overleaf).
2. Insert plug into socket.
3. Hold mounting clips up to sides of emergency light and insert into cut-out so that springs retract onto rear surface of ceiling.

## INSTALLATION DIAGRAM



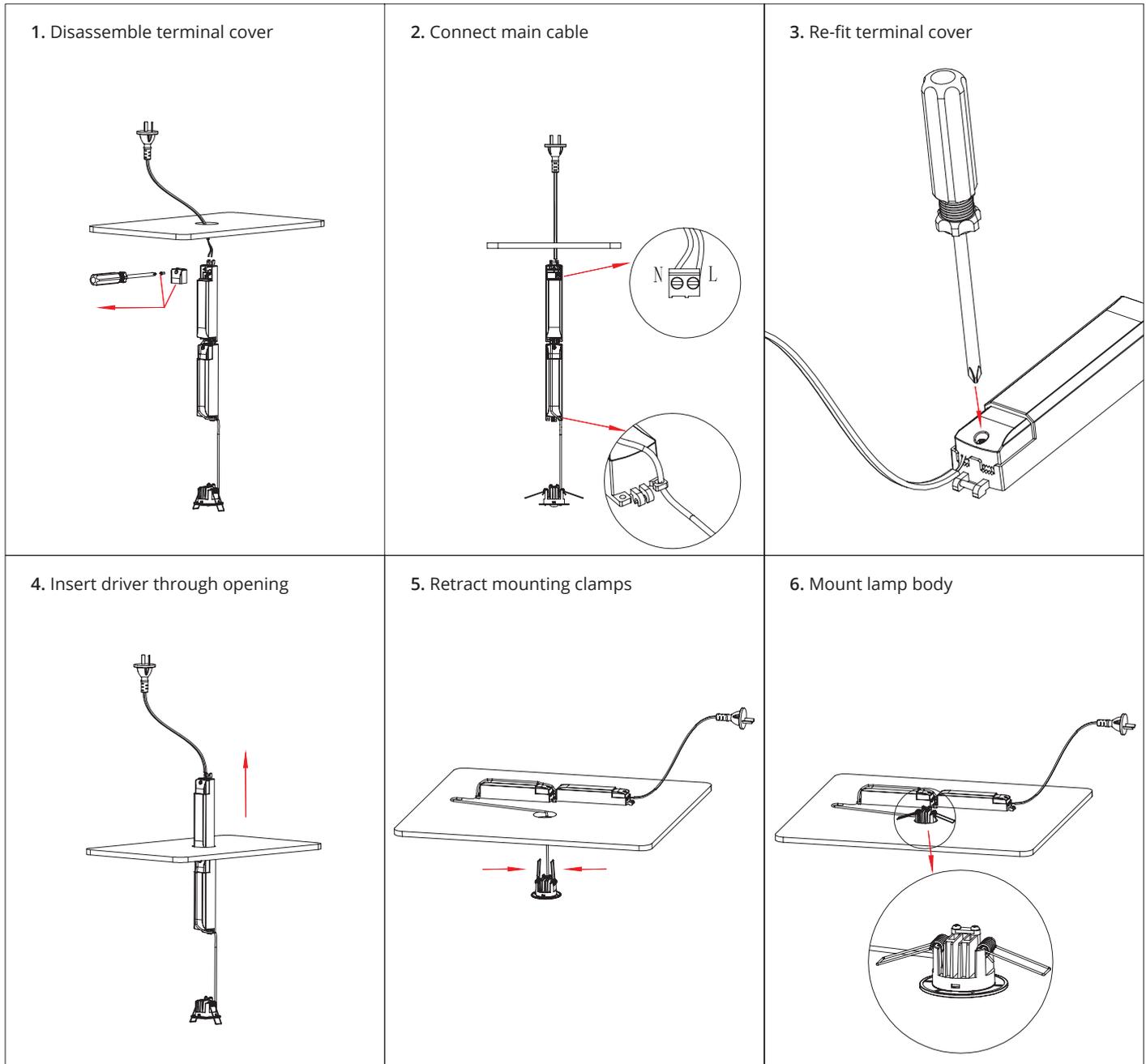
## Technical Data

	LUME1WD40	LUME3WD63
Rated power supply	220-240 VAC 50/60HZ	
Power (Standby)	1.2W	2.5W
Power (Max)	2.5W	4.5W
Charge time	16 hours	
Discharge duration	>1.5 hours	
Test facility	Manual test	
Operation	Non-maintained	
Response time	<0.5S	
Degree of protection	IP20	
Insulation class	Class II	
Material	Polycarbonate	
Ambient temperature	0...+40°C	
Battery type	LiFePO4 3.2V 1.5Ah LiFePO4 3.2V 3.6Ah	
Emergency classification	D40	D63

Product Code: **LUME1WD40-REMOT**  
**LUME3WD63-REMOT**

## LUME REMOTE

Follow below instructions to install remote drivers into Ø40mm hole.



### WARNING

The luminaire must be installed by professional electrician.  
 Switch power off when wiring the luminaire.  
 Ensure input voltage conforms to the voltage range of product.  
 Ensure wires are securely connected.  
 Before switching on, ensure that all the wiring is correct.  
 The warranty is void if product is not installed according to the instructions.

Product Code: **LUME1WD40-REMOT**  
**LUME3WD63-REMOT**