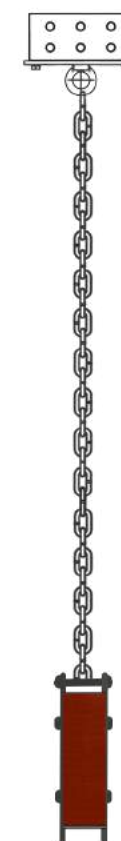
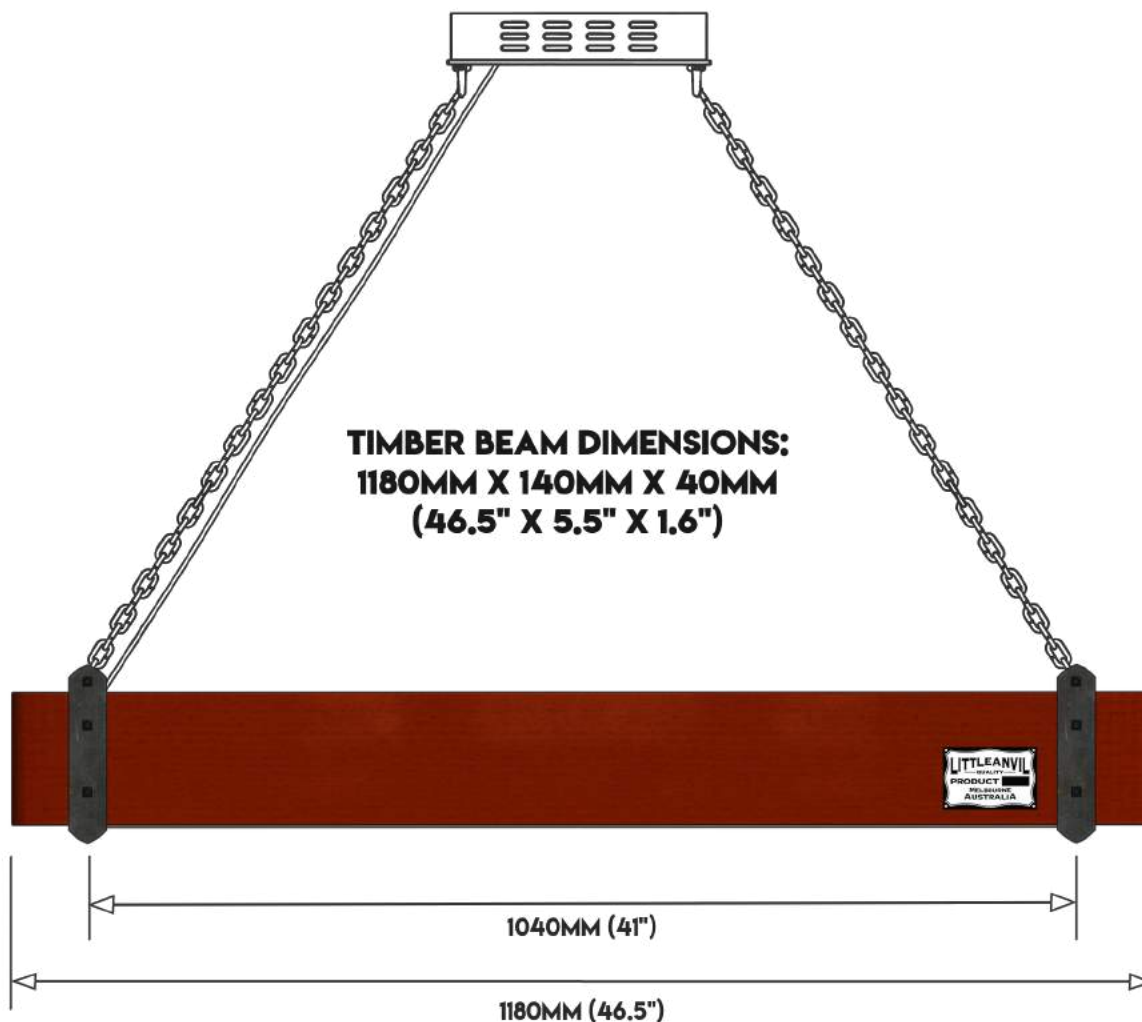




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SPECIFY DROP
1500MM STANDARD (59")

**TIMBER BEAM DIMENSIONS:
1180MM X 140MM X 40MM
(46.5" X 5.5" X 1.6")**



63.5MM (2.5")



Designed by Neil Morrison	Checked by NM	Approved by NM	Date 01/01/20		
Dimensions in millimetres Limit on untoleranced unmachined dimensions $\pm 0.2\text{mm}$ No decimal place 1mm 1 decimal place $\pm 0.3\text{mm}$ 2 decimal places $\pm 0.1\text{mm}$ General unmachined angular tolerance $\pm 1^\circ$ Tolerance to be non-cumulative			Wood Beam LED Pendant No3 - Assembly		
			Edition 1	Sheet 1/5	

PARTS INVENTORY



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LED BEAM ASSEMBLY X 1



CEILING CANOPY WITH DRIVER & RECEIVER FITTED X 1



CEILING BACKING PLATE X 1



CHAIN LINK X 2



BOLTS M6 X 16MM X 4



WASHER M6 X 4



S-HOOK X 2



ANTI PULL THROUGH X1



CABLE LV SUPPLY X1



REMOTE CONTROL X1

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			Edition 1	Sheet 2/5	

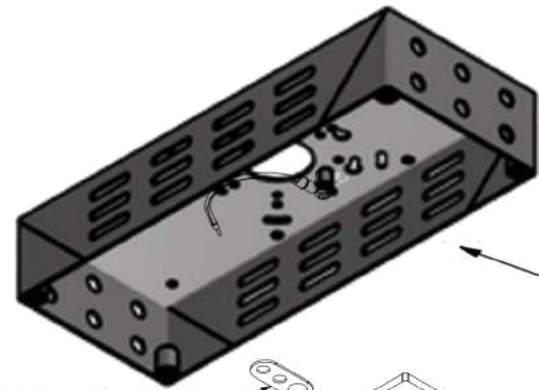


PLEASE NOTE: UNLESS OTHERWISE SPECIFIED, THE REMOTE & RECEIVER WILL COME PRE-PAIRED TO CHANNEL 1 FOR EASE OF INSTALL. IF YOU HAVE SPECIFIED NOT TO, YOU MAY WISH TO TEMPORARILY POWER THIS FITTING PRIOR TO INSTALLATION TO PAIR THE REMOTE DUE TO ACCESS TO THE RECEIVER. REFER TO DATA SHEET FOR DETAILED INSTRUCTIONS.

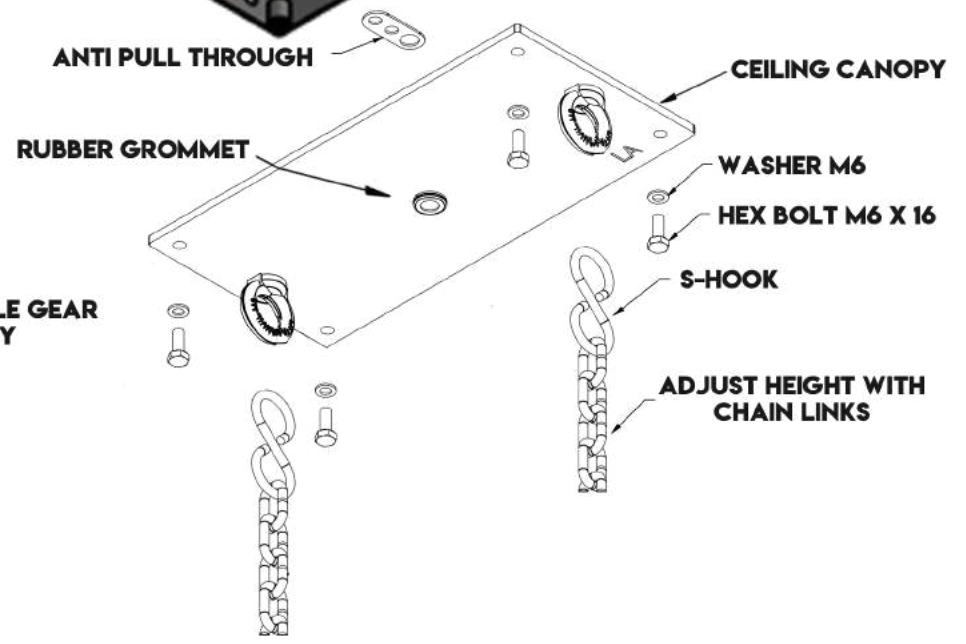


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- POSITION AND FIX CEILING MOUNT PLATE TO CEILING - ENSURE ADEQUATE SUPPORT ANCHORING (APPROX 12KG)
- GUIDE LIGHT CABLE THROUGH RUBBER GROMMET AND INTO ANTI PULL THROUGH TO ENSURE TERMINAL CONNECTIONS ARE PROTECTED FROM PULL OUT
- TERMINATE LIGHT CABLE WIRE CONNECTIONS IN JUNCTION BOX AND LEAVE CABLE HANGING DOWN TO LIGHT
- YOU MAY WISH TO CABLE TIE LIGHT CABLE ONTO REMOVABLE GEAR TRAY FOR EXTRA SECURITY
- ASSEMBLE CEILING CANOPY TO BACKPLATE VIA 4 X M6 BOLTS AND WASHERS
- USING SUPPLIED S HOOKS, MOUNT CHAIN AND LIGHT FITTING. HEIGHT CAN BE ADJUSTED VIA CHAIN LINKS
- EXCESS LINKS CAN BE CUT AND REMOVED USING BOLT CUTTERS OR LEFT FREE HANGING
- RUN CABLE DOWN CHAIN AND INTO CHANNEL PROVIDED ON TOP OF BEAM
- TERMINATE INTO WAGO CONNECTORS ON TOP OF BEAM
- REFER TO PAIRING AND OPERATING THE REMOTE CONTROL INSTRUCTIONS LATER IN THIS MANUAL
- TEST LIGHT AND DIMMING FUNCTIONS
- NOTE: IT IS POSSIBLE THAT LED'S WILL NOT COME ON UNTIL AFTER THE REMOTE HAS BEEN PAIRED
- WARNING - THE LED DRIVER REQUIRES FREE AIR VENTILLATION, DO NOT CONCEAL OR COVER ADAPTABLE BOX CANOPY



CEILING MOUNT PLATE



TERMINATE LIGHT CABLE WIRE CONNECTION

REMOVABLE GEAR TRAY



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DESCRIPTION:

WOOD BEAM LED NO.3 WITH RF & PUSH BUTTON DIMMING
 DESIGNED & HANDCRAFTED IN AUSTRALIA
 INDOOR USE ONLY
 INPUT VOLTAGE: 240VAC 50 HZ (E.G AUS, NZ, UK) OR 120V AC 60 HZ (E.G US / CA)
 WATTAGE: 24W

LED DRIVER:

MEAN WELL PWM 40
 RATED WATTAGE (LED DRIVER) 40W
 SAA / CE / UL
 DRIVER OUTPUT: CONSTANT VOLTAGE 24V RED +VE, BLACK -VE

RF MODULE:

INPUT VOLTAGE: 12-36V
 RADIO FREQUENCY: 868-915-434 MHZ
 RANGE: > 20 METERS FREE AIR

DIMMING:

THERE ARE TWO AVAILABLE DIMMING MODES. EITHER OR BOTH CAN BE USED:
 1. VOLTAGE FREE PUSH BUTTON, MOMENTARY ACTION (BELL PRESS). PUSH ON/OFF
 PUSH AND HOLD TO DIM UP & DOWN
 2. RF REMOTE CONTROL. THE SUPPLIED REMOTE CONTROL CAN OPERATE MULTIPLE
 PENDANTS INDEPENDENTLY AND SIMULTANEOUSLY
 PLEASE REFER TO ZONE CONFIGURATION PAGE FOR DETAILED INFORMATION

SPECIFICATIONS:

LED: SMD2835 STRIP - 24V 50,000 HRS
 LIGHT OUTPUT: 2200 LM
 COLOUR TEMPERATURE: OPTIONAL
 NATURAL WHITE (4000K)
 WARM WHITE: (3000K)
 COLOUR RENDITION INDEX (CRI) >80

DIMENSIONS:

WIDTH: 1180MM
 HEIGHT: 1500MM ADJUSTABLE STANDARD, LONGER CAN BE SPECIFIED
 WEIGHT: 12KG APPROXIMATELY

ALL REQUIRED LIGHTING COMPONENTS COME WITH EITHER SAA, RCM FOR AUSTRALIA & NEW ZEALAND, CE FOR EUROPE OR UL FOR THE US & CANADA

LOW VOLTAGE CABLE:

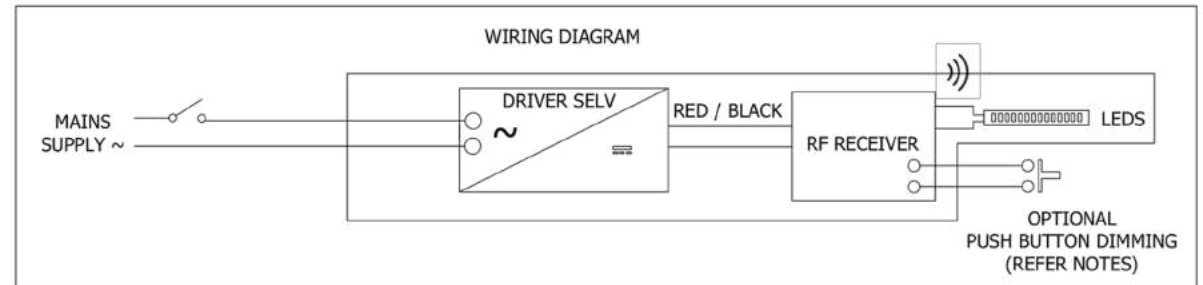
240V COUNTRIES PROVIDED WITH BLACK/WHITE CABLE
 120V COUNTRIES PROVIDED WITH BLUE/BROWN CABLE



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RF remote

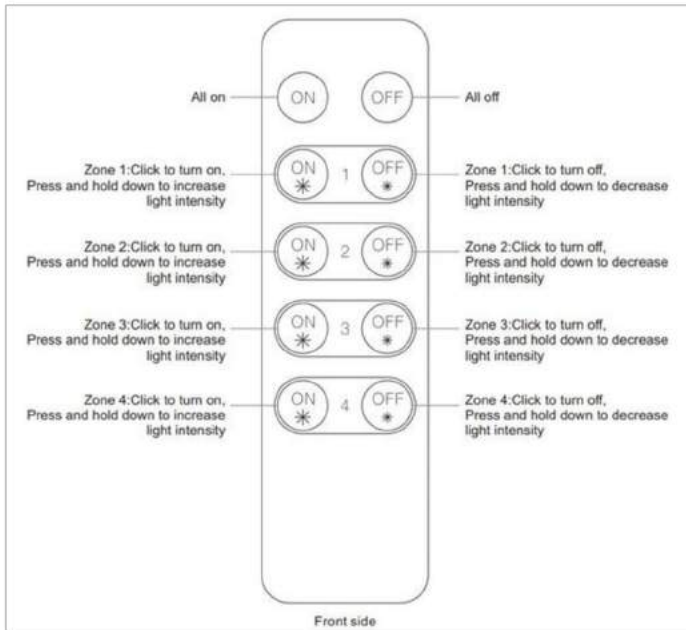


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			Edition 1	Sheet 4/5	



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REMOTE CONTROL FUNCTIONS



Four Zone RF Remote Control

FEATURES:

- Reliable dimming and switching functions of up to 4 zones separately, with the ability to pair multiple receivers in each zone.
- Separate on-off/dimming buttons for each zone.
- 'All On' and 'All Off' buttons.
- Smooth flicker-free dimming from 100% to 0.1%
- Velvet touch surface eliminates fingerprints.
- Lithium battery for long life. (3 years)
- Wall mountable magnetic cradle.

SPECIFICATIONS:

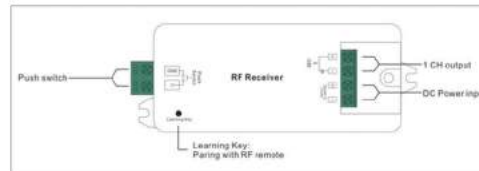
- Output - RF (Radio Frequency)
- Operating frequency - 868mhz
- Control distance - Greater than 15 metres.
- Battery - Lithium-metal 3V (1 x CR2025)
- Operating temperature - 0 to 40°
- Relative humidity - 8% to 80%
- Dimensions - 137 x 39 x 12mm



PAIRING THE REMOTE CONTROL TO THE RECEIVER(S)

- Remove the battery cover on the remote control and discard the protective film from the battery. Re-fit cover.
- Apply power to the pendant. Note the LEDs may or may not come on at this stage.
- Press the "learning key" button on the receiver located on the light pendant.
- Immediately press a Zone "On" or "Off" button on the remote control.
- The LEDs will flash once, indicating a successful pairing.
- Your remote control can now switch and dim the light via the selected Zone, and the "All on" and "All off" buttons.

To delete pairing, push and hold the learning key on the receiver until lights flash (~3 seconds). All pairing for the receiver is now deleted.

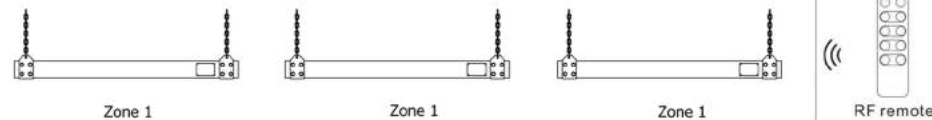


CONFIGURING ZONES

Apart from the "All on" and "All off" buttons on the remote, the receivers can be configured to operate in separate zones, or work together in the same zone. Therefore each zone can have single or multiple pendants configured.

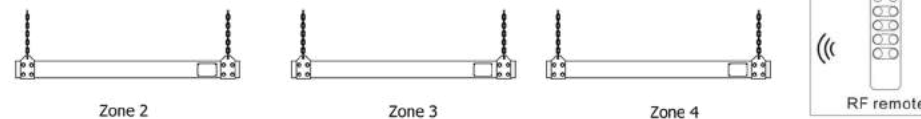
MULTIPLE PENDANTS CONTROLLED BY ONE ZONE.

Pair the receivers of each pendant to the Zone 1 buttons on the remote. Every pendant's switching and dimming functions will operate with the Zone 1 buttons.



EACH PENDANT CONTROLLED BY A ZONE.

Pair the first pendant(s) to the Zone 2 buttons on the remote. Pair the second pendant(s) to the Zone 3 buttons on the remote. Up to 4 separate Zones can be configured.



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			Edition 1	Sheet 5/5	