# Safetv

- Do not cover the ground contact.
- Do not place any material over the lens or LED diode/chip.
- Do not insert objects into the luminaire.
- Do not clean using any solvent based abrasive or aggressive product.
- Do not pull any cables connected to the product. •
- Do not direct the luminaire into a persons eyes, as this unit may have an intense light output, ٠ which if incorrectly used may cause eye damage.
- Light engines/LED'S and other light sources may heat up, please take care when handling the • products.
- The manufacturer will not be deemed liable or held responsible for any damages caused by • faults or manufacturing defects that may be present in any of its products or the misuse or incorrect installation of this device. Please refer to our trouble shooting guide for further information.
- The manufacturer will not be held liable for any death(s) or injuries caused by misuse or poor . installation or any unreported faults of this product version or versions thereof.
- LED's are sensitive to electrostatic discharge. Do not touch the surface of the LED module. •
- Do not connect to a temporary electricity supply, this may damage the electronics.
- Light fittings with an integrated emergency option are with a separate installation and wiring • leaflet. Please refer to this manual for further details. If the manual is unavailable please contact an ALL LED representative for assistance.

# **Returns & Faulty Items**

- If any problem is encountered during or after installation, please call ALL LED technical department to get the problem resolved ASAP.
- ٠ Please do not just return the item to the outlet you purchased it from, as you are only entitled to a replacement or refund after the unit has undergone testing and the unit has been confirmed as having a manufacturing defect/fault. Your statutory rights are not affected.
- ٠ The manufacturer will not be deemed liable or held responsible for any damages caused by faults or manufacturing defects that may be present in any of its products or the misuse or incorrect installation of this device. Please refer to our trouble shooting guide for further information.
- All goods are supplied under the terms and conditions of ALL LED LTD, a copy of which may be • obtained upon written request.



#### Environmental Protection Waste electrical products should not be disposed of

with household waste. Please recycle where facilities exist Check with your Local Authority or retailer for recycling

ISOLATE MAINS SUPPLY

BEFORE HANDLING AN

FLECTRICAL PRODUCTS



This product supplied with a limited 3 year guarantee, subject to terms and conditions. The manufacturer will not be deemed liable or held responsible for any damages caused by faults or manufacturing defects that may be present in any of its products or the misuse or incorrect installation of this device Your statuatory rights are not affected.

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### **INSTALLATION GUIDE & USER MANUAL** ASC/WIFI/RMT/CCT



#### ENSURE POWER SUPPLY IS OFF WHEN HANDLING ANY ELECTRICAL EOUIPMENT

- This product may need to be installed by a qualified electrical installer. .
- Please read this guide in its entirety to fully understand the products before attempting any • install
- All electrical work should be completed in accordance with the latest IET regulations, and/ or any other relevant rules, regulations or laws of the country in which it is being installed.
- The item must be installed in isolation from any insulating material and is adequately . ventilated to prevent premature failure.
- Ensure power supply is isolated prior to installation, maintenance or performing any other . form of electrical work.
- In the event of incorrect or improper function with specific regard to any of ALL LED's products and contact ALL LED for further advice.

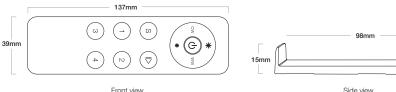
### **Technical Specifications**

Product Code	ASC/WIFI/RMT/CCT
Output	RF Signal
Power Supply	3V (1x CR2025 battery)
Operating Temperature	0-40°C
Dimensions	137 x 39 x 11mm
Range	30m Uninterrupted

## Safety & Warnings

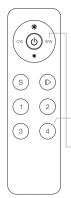
- Stored and dispose of properly.
- DO NOT expose the device to moisture. •
- DO NOT use near or through Metal Mesh as it may effect range. •

### **Dimensions**



# **RF CCT Controller**

### Pair with RF Receiver



**Step 1:** Install the RF receiver according to wiring diagram (please refer to the instruction of RF receiver that you would like to pair with.

Step 2: Click the "Learning Key" button on RF receiver

Step 3: Choose and click a zone number (e.g. zone 4)

Step 4: Click any of the four buttons CW WW (e.g. WW), LED lights connected with the RF receiver flicker once means the receiver is paired with ★ zone 4 successfully.

Leaning Key	RF LED Receiver

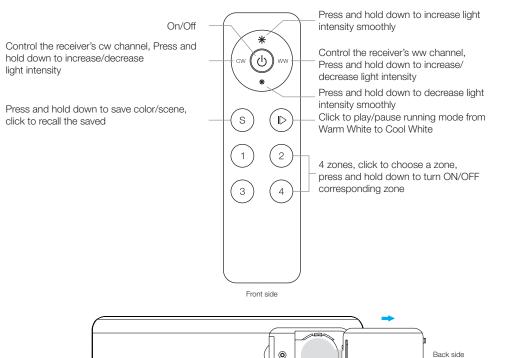
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Note: one receiver can be paired with max 8 remote controls.

### Operate the remote after pairing

Click the paired zone number/numbers, then click the other buttons to do the controlling

### **Function introduction**



# **Troubleshooting Guide**

PROBLEM	CAUSE(S)	SOLUTION(S)
No Light Coming From LED's	No power to drive components.	A qualified installer/electrician should check the Primary voltage side of the product to check the input voltage.
	Loose connection on primary side.	Ensure continuous and correct connection between terminals.
	Loose or switched connection/ polarity on secondary side.	Ensure continuous and correct connection between terminals. Ensure the polarity is correct; (Red = +, Black = -).
	No output from the driver.	Driver may be faulty and require replacement.
	Over voltage may have caused damage to the sensitive LED drive components.	These cases are rare and the item may need replacement and/or investigation as to the cause of failure.
LED's Flashing	Unstable or incorrect input voltage.	Please only use a stable voltage supply as stipulated earlier for this product. Failure to do so will void the warranty.
	LED driver may be connected to a dimmer switch	Please remove the dimmer switch. Use of this product on a dimmer will void the warranty. This product is supplied non- dimmable as standard.
	Loose connection on primary side.	Ensure continuous and correct connection between the terminals.
	Loose connection on secondary side.	Ensure continuous and correct connection between terminals. Ensure the polarity is correct; (Red = +, Black = -).

ATTENTION IF ANY PROBLEMS PERSIST, PLEASE CALL THE ALL LED TECHNICAL DEPARTMENT FOR FURTHER ASSISTANCE.

Note: Before the first use, please remove the protective film on the battery.