

M5 + M3 – 3A

Remote and controller



Safety Instruction and Warning

WARNING:

READ CAREFULLY BEFORE INSTALLING.

Installation should only be performed by a qualified electrician in accordance with NEC and all applicable local building codes.

Risk of fire or electric shock. Fixture installation requires knowledge of luminaire electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician.

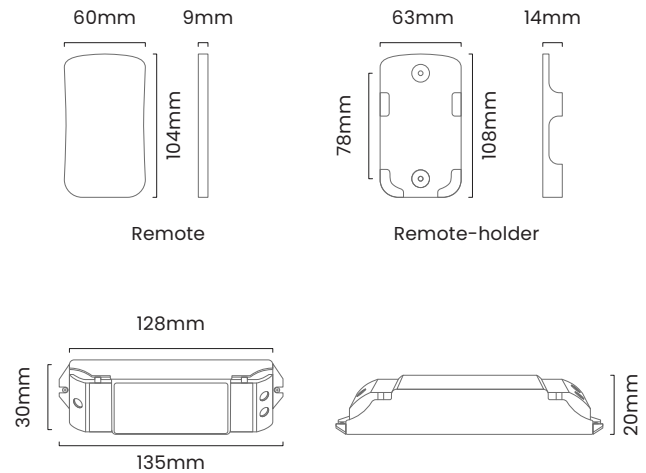
Ensure that electrical power is turned OFF before and during installation or maintenance.

Fixtures must be connected to a wiring system that includes an equipment-grounding conductor.

Ensure that the supply voltage matches the rated voltage of the luminaire fixture.

Wear gloves and safety glasses at all times when removing the luminaire from the carton, installing, servicing, or performing maintenance.

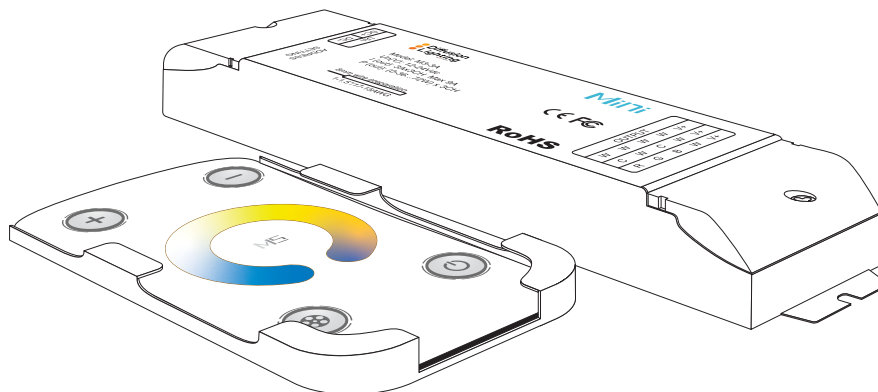
Diagram



Description

Diffusion M5+M3-3A Remote Controller is capable of controlling up to 10 different controllers at once at a distance of up to 50m away (unobstructed distance).

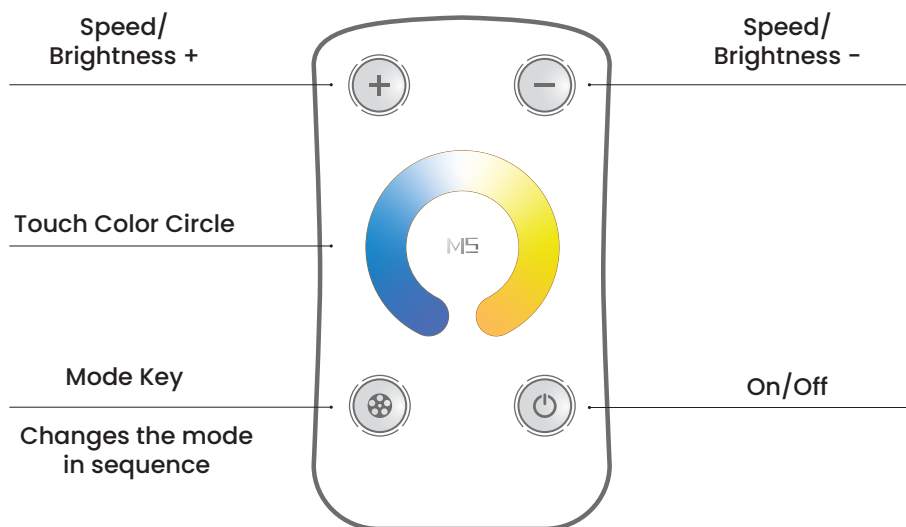
Remote and Controller



M5 + M3 - 3A

Remote and controller

Remote Functions



Learning ID Method for Remote Control

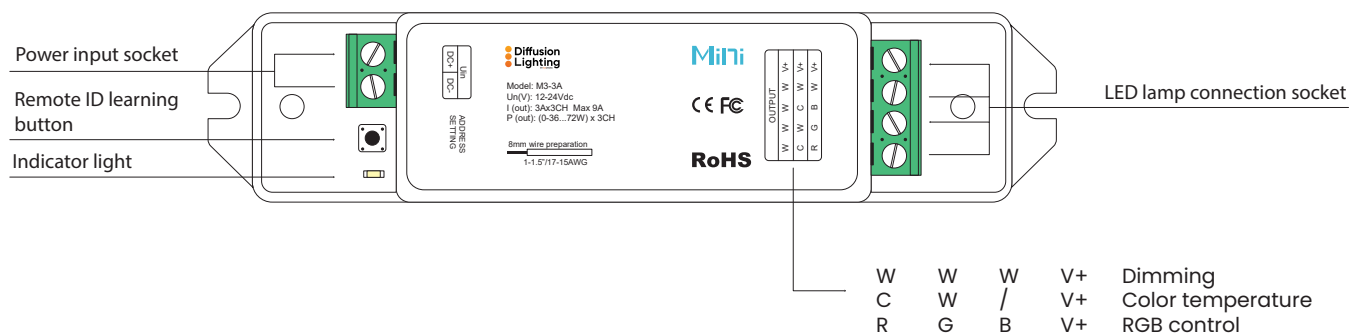
The remote control has been matched to the receiver before it leaves the factory, if deleted accidentally, you can learn ID as follows:

Learning ID: Short press ID learning button on the receiver M3-3A, the running light will turn on, then press any key on the remote control, when the running light flashes several times, it is activated.

Cancel ID: Long press ID learning button on the receiver for 5 seconds.

Attn: one receiver can be matched with max 10 of the same or different kinds of remote.

Receiver

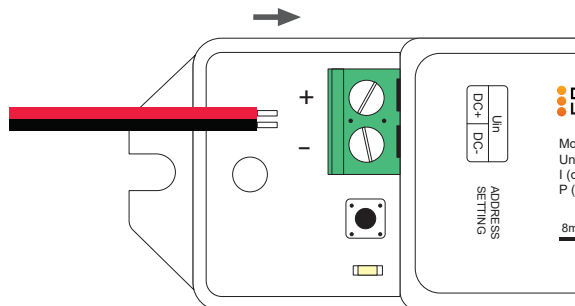


M5 + M3 – 3A

Remote and controller

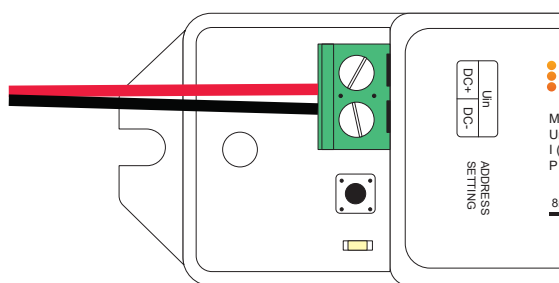
Step 1

Insert the Black wire (Negative) and Red wire (Positive) from the power supply into their respective terminals and tighten each terminal screw.



Step 2

Turn on the power supply. The red power indicator LED on the controller will begin flashing, confirming it's receiving power.



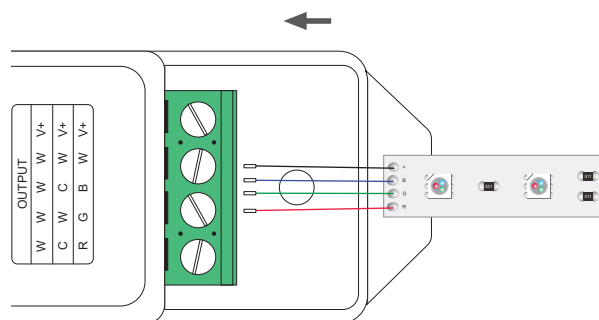
M5 + M3 – 3A

Remote and controller



Step 3

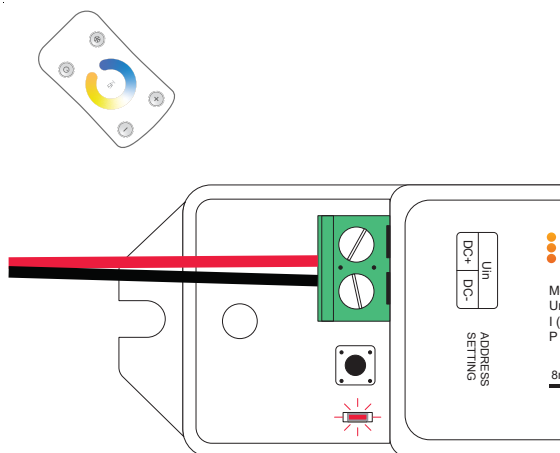
Insert the wires from the LED strip into the correct channels, then securely tighten each terminal screw.



Step 4

Make sure there is a battery in the remote.

Press the black Sync button on the receiver then press any button on the remote. Now the remote is synced.



M5 + M3 – 3A

Remote and controller

Step 5

Turn on the LED strip.

Test fixture.

Finished!

