

- Use with power repeater to expand the output power unlimitedly.
- Enable to control receiver's 4 output channels separately.
- Push dim function

Product introduction

The BL28-01E and its receiver is a RF Wireless LED Dimmer. It lets you individually control 4 channels independently.

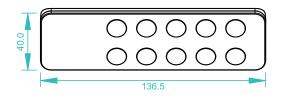
Parameter

Remote								
	Part No.	Operation Voltage	Operation Frequency	DIMENSIONS ø/h (mm)	REMARKS			
	BL28-01E	3VDC	434MHz/868MHz	40x136.5x11.5	RF Wireless			

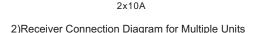
Receiver

Part No.	luput Voltage	Current	Output	Remarks
BL25-01N	12-36VDC	4x5A	4x(60-180)W	Constant voltage
BL25-01N-DIN	12-36VDC	4x5A	4x(60-180)W	Constant voltage

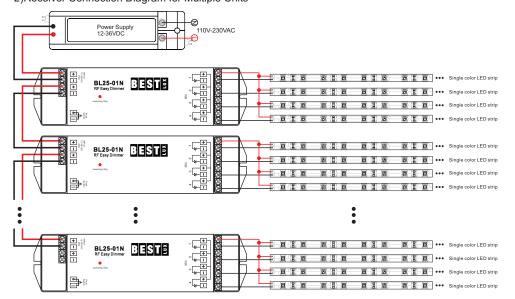
Product Size







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1x20A

Operation

After you have wired all the receivers according to Figure illustration you need to do the following:

1. Pull off the plastic film cover of the battery at the back of remote.

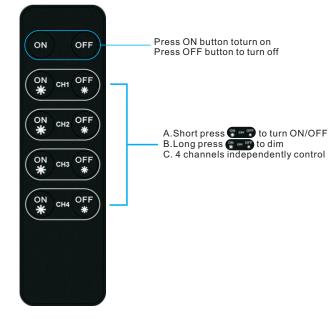
2. Pair remote and receiver: short press the Learning Key on the receiver, then immediately short press the error or . Once you do that, the LED lights will blink once. Now your remote and receiver are paired! Do the same for the other receivers if you use them, you can add as many optional receivers as you wish.

3. Press and an and an arrow of the second second

Memory Reset:

In case you want to reset the memory of the receiver, press the learning function button for 10 seconds while the unit is being powered. The unit will then reset to factory defaults.

4 channels remote



Safety & Warnings

1) The product shall be installed and serviced by a qualified person.

2) IP20.Please avoid the sun and rain. When installed outdoors, please ensure it is mounted in a water proof enclosure.

3) Always be sure to mount this unit in an area with proper ventilation to avoid overheating.

4) Please check if the output voltage of any LED power supplies used comply with the working voltage of the product.

5) Never connect any cables while power is on and always assure correct connections to avoid short circuits before switching on.

6) Please ensure that the cable is secured tightly in the connector

7) For update information please consult your supplier.

Warranty Agreement

1) We provide lifelong technical assistance with this product:

• 2-year warranty. We print date on every products, for example :1125 means year 2011, week 25. The warranty is for free repair or replacement and covers manufacturing faults only.

• For faults beyond the 2-year warranty we reserve the right to charge for time and parts.

2) Limited Warrenty

• Any defects caused by wrong operation.

• Any damages caused by unauthorized removal, maintenance, modifying, incorrect connection and replacement of chips.

• Any damages due to transportation, vibration etc. after purchase.

• Any damages caused by earthquake, fire, lightning, pollution and abnormal voltage.

• Any damages caused by negligence, inappropriate storing at high temperatures and humidity or near harmful chemicals.

• Product has been updated

3) Repair or replacement as provided under this warranty is the exclusive remedy to the customer.