



Revision Date:2008-1-19

## WTEB-D138-120 and WTEB-D155-120 Electronic Ballast

# USER MANUAL

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Thank you for choosing and buying our electronic ballast products. At the meanwhile, you would be the forever service object from the first day that you use our products. Our after-sale service department will supply you high-quality service. We all wish you putting forward more precious advice at any time when you contact us.

Before using and installing our products, please read the manual in detail. We still suggest you to know more about the electrotechnics regulations and insure the legitimacy of using.

### Friendship warning:

We pay more attention to the improvement of quality. And we always weed through the old to bring forth the new. You can also share & comfortable of the high sci-technology new products.

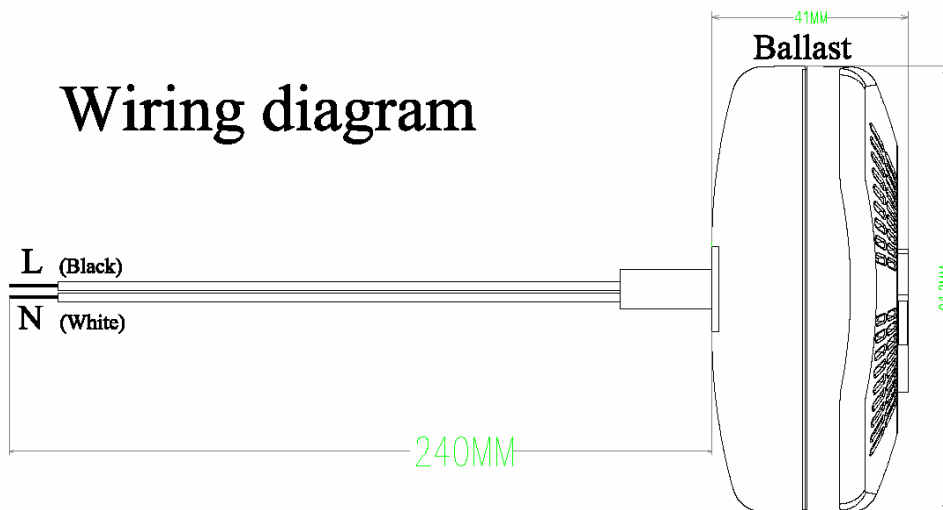
Please install with the professionals

Please look over the fitting Before installing. When something are omitted, please contact the local dealer in time.

### The standard of product fitting

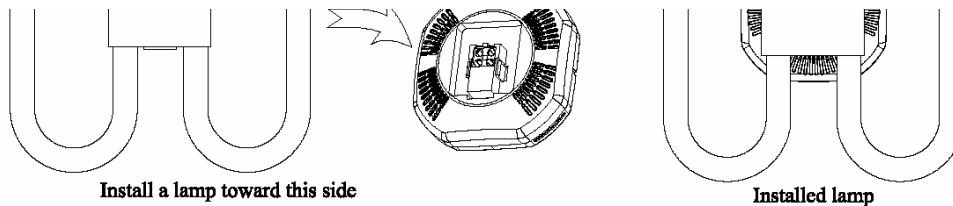
Ballast: 1pcs;

### Wiring diagram:



### Install Guide:





#### Fixture:

- Instantaneous Start
- Single Lamp WS-1
- Electronic Ballast for Compact Fluorescent Lamp(1) 38W or 55W.

#### Specification :

Model	Line Volts/Freq-Hz	No.of lamps	Input Watts*	Nominal Line Amps	Lamp Type
WTEB-D138-120	AC120V 60Hz	1	38W	0.6A	38W/GR10q
WTEB-D155-120	AC120V 60Hz	1	55W	0.75A	55W/GRY10q-3

#### Performance & Application:

Operation frequency	Power Factor	Crest Factor	Minimum Starting Temperature	Maximum ambient Temperature	Maximum case Temperature
40K~50KHz	>0.5	<1.7	14°F (-10°C)	122°F (50°C)	158°F (70°C)
	>0.5	<1.7			

#### Safety:

- No PCBs
- UL #
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Install in accordance with local electrical code.

#### Warranty:

It is hazardous for anyone other than a trained person to carry out any service or repair operation.

Wattage may change depending on fixture lamp type.

The manufacturer is not the responsible for any radio or TV interference caused by unauthorized modification to this equipment. Such modification could void user's authority to operate the equipment.

Application , performance and specification information subject to change without notification.

#### FCC Statement

1. This device complies with Part 18 of the FCC Rules.
2. Information on the following matters shall be provided to the user in the instruction manual:
  - (a) The interference potential of the device or system;
  - (b) Maintenance of the system;
  - (c) Simple measures that can be taken by the user to correct interference;
  - (d) Manufacturers of RF lighting devices must provide an advisory statement, either on the product packaging or with other user documentation, similar to the following: This product may cause interference to radio equipment and should not be installed near maritime safety communications equipment or other critical navigation or communication equipment operating between 0.45-30MHz. Variations of this language are permitted provided all the points of the statement are addressed and may be presented in any legible font or text style.