

T8 Integrated Grow Light

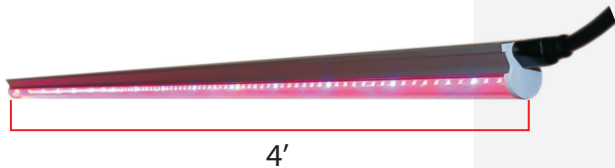
LED Grow Light



The LED T8 4 Foot Linear Integrated Grow Light is the perfect light to supplement your agricultural growth needs with quick and easy installation and efficient operation.



DIMENSIONS



APPLICATIONS

- Hydroponics, Horticulture, Agriculture and Greenhouses
- Seeding, Rooting, Breeding, Flowering and Fruiting period
- Locations: Farms, Exhibitions, Gardens, Homes, Bonsai, and University Labs
- Growth of Fruits, Vegetables, Flowers, Marijuana etc.

FEATURES

- Most efficient for photosynthesis NEW Full spectrum
- Beneficial for seeding to fruiting stage
- Unique cooling system
- New lens give more PAR value and deeper penetration
- 50,000 Hour life span
- Integrated driver and heat sink
- Energy Saving, environmental friendly
- 3 Year Warranty

WARRANTY

This product has a warranty for a period of 3 years from the date of purchase. The warranty is invalid in the case of improper installation, tampering, or removal of the Q.C. date label. Installation in an improper working environment or installation not according to the current edition of the National Electric Code also invalidates the warranty. Should this product fail during the warranty period, it will be replaced free of charge, subject to correct installation and return of the faulty unit. JL Lighting does not accept responsibility for any installation costs associated with the replacement of this product. This warranty is in addition to the statutory rights in the country of purchase. JL Lighting reserves the right to alter specifications without prior notice.

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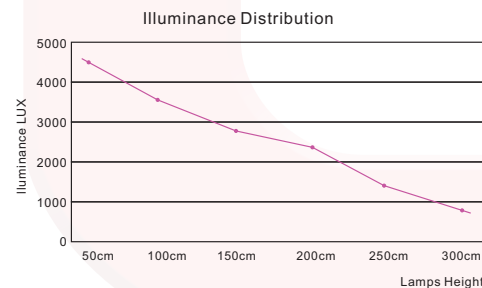
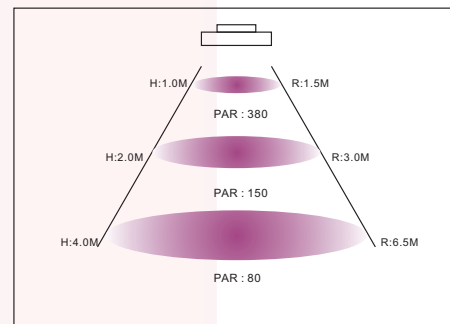
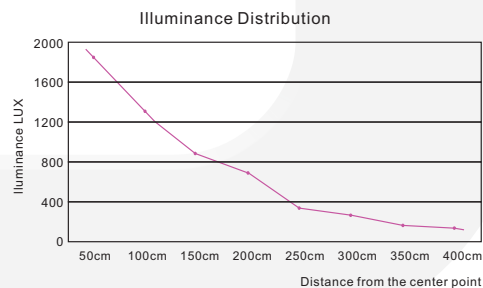
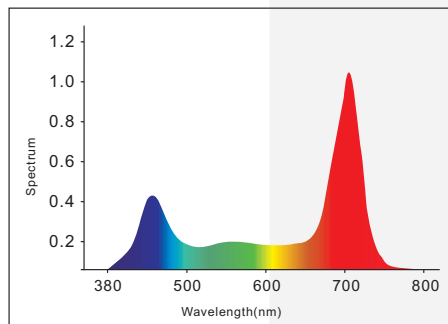
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PRODUCT SPECIFICATION

Product Number	Watt	IP Rate	Light Spectrum	Lumens	Height Above Plant	Input Voltage
ZY-T8-12W1200	12	Ip40	Red & White, Blue	1750	1.3 Ft. to 8.2 Ft.	AC100-277V/200-480V
ZY-T8-15W1200	15	Ip40	Red & White, Blue	2000	1.3 Ft. to 8.2 Ft.	AC100-277V/200-480V
ZY-T8-18W1200	18	Ip40	Red & White, Blue	2250	1.3 Ft. to 8.2 Ft.	AC100-277V/200-480V
ZY-T8-22W1200	22	Ip40	Red & White, Blue	2500	1.3 Ft. to 8.2 Ft.	AC100-277V/200-480V

OPTICAL PARAMETERS



SPECTRUM



440nm Royal Blue



460nm Blue



525nm Green



625nm Red



660nm Deep Red



730nm Deep Red

Our supplemental spectrum LED lights are perfect for growers who want to supplement their existing lighting system.

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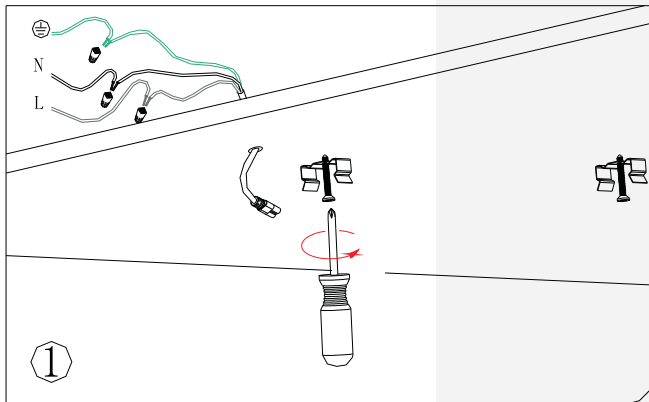
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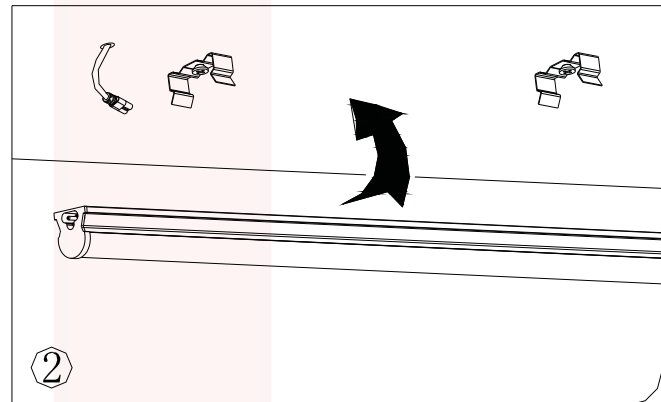
CAUTION

- Avoid fire and electric shock.
- When installing the lighting fixture, please contact an electrician.
- Do not drill holes or change the internal lines when installing.
- Understand the structural features and dimensions of lighting before installation.
- Do not make mass installation before sample testing.

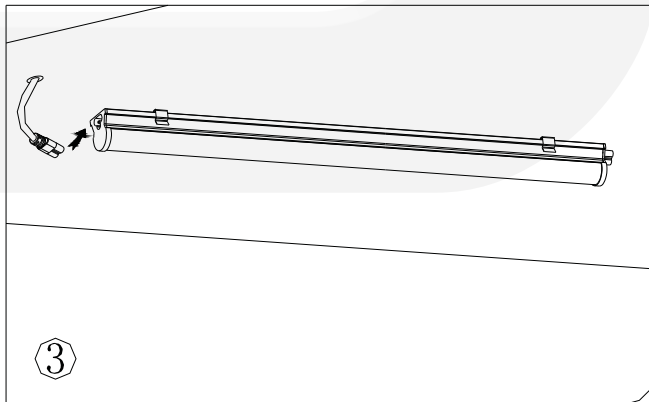
INSTALLATION INSTRUCTIONS



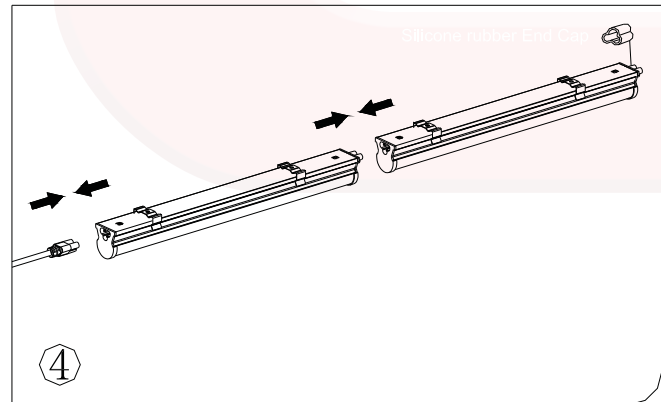
1. Fix power cable and clips on the shelf or ceiling.



2. Match and push tube to clips.



3. Connect the power cable with tube.



4. Connect tubes as per the indication arrow, if you would like to install more than 2 fixtures. (Silicone rubber end cap have to assemble in the last terminal)