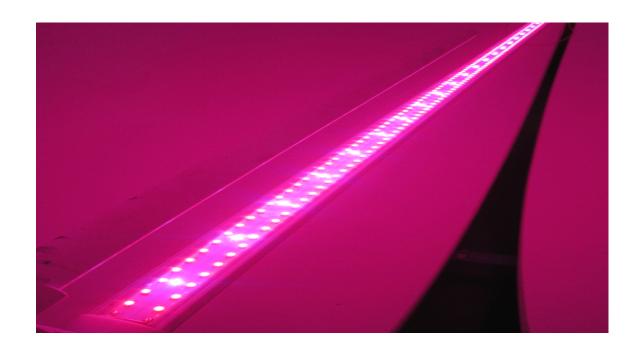


LED Plant Light T8 Tube Datasheet





Product features

- Using 1/2 aluminum pipe structure, good appearance, good heat dissipating capacity
- Built-in constant current driver, high efficiency, stability
- Using the imported SMD as light source, high light efficiency, long life span.
- Quick response time, the LED response time is nanosecond.
- Environmental protection, no heavy metals and harmful gas.
- Energy-saving, can save energy more 80% than traditional fluorescent lights.
- According to the plant required for light distribution, scientific and reasonable.
- Easy to install and use.

Application

This grow light mainly be used in lab and seedling base. Also could be used for supplementary light and subject light of leafy vegetable by changing color ratio. Independent modular design, A.C voltagr input directly.



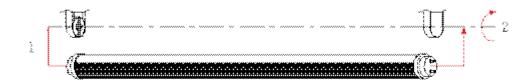


Technical data

Model	T8-PT168
LED Qty	SMD2835 168 PCS R:B =7: 1
Power	15W
Voltage	AC185-265V
Working Frequency	50-60Hz
Power Efficiency	>= 90%
Power Factor	>= 0.9
Colour Temperature	R: 620 -630nm B:450-460nm
Bean Angle	120°
Working Temperature	-20 to +60 °C
Working Humidity	10 - 70% RH
Photosynthetic photon flux distribution	20 μ mol/m ₂ /s
Recommended hanging height	30 cm
Electricity connecting	One end connecting
Span	50,000hr life, 3yr warranty

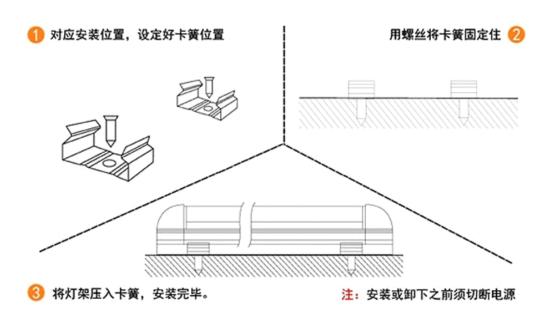


Product Structure



Instruction of wiring

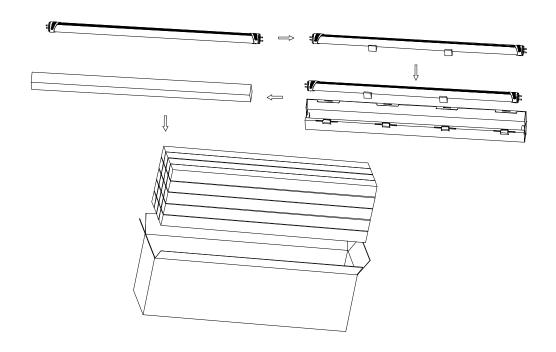
LED日光管安装示意图



- Cut off the original line power before installation;
- Non-professionals should not disassemble the LED lamp by themselves, including replace of the
 PC cover;
- If there is any unusual problem when using, please contact us. The product couldn't be open optionally, or no warranty for it.



Packing Info



Color box, 30PCS/ box (neutral packing)

References/Links

For further products and actual information concerning LED lamps see www.hotenda.com

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.



Contact Us

Hotenda Technology Co.,Ltd

Marketing Center: RM1311 JiaHe Edifice B, FuTian District, ShenZhen, CN

Tel: +86 755 - 8379 9939

Fax: +86 755 - 8379 4709

E-mail:admin@hotenda.com

Skype: key.led

Factory address: Building B, Fuzhen Technologies Park, FuYuan 2nd Road, Fu Yong, Bao'an District,

Shenzhen, CN

Tel: +86 755 - 8367 7937