



Dongguan Zhiding Electronics Technology Co., LTD

No. 8, Yinling Industry Zone, Xiaqiao, Dongcheng District,

Dongguan, Guangdong, China

Tel:86-0769-22665151 Fax:86-0769-22665155 Contact: Elsa Xiao Email: sales@zhidingled.com

Indoor growing 660W led grow light



Product Description

Newest Samsung LM301b 3500k 320W 550W 850W full spectrum led grow light with quantum board for indoor growing lightings

FEATURES:

- .0-10V Dimmable optional.3 Year Warranty
- .IP65 Rating(Console Only)
- .Can with Power plug



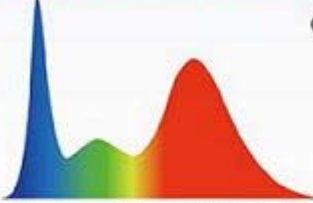
Model Number	TL-PLIT550W
Power	550W
Input Voltage	AC 85-277V
PPFD	1300umol/s
Beam Angles	120 degree
Working Temperature	-25°C - 45°C
IP Rating	IP65
Dimmer	0-10 Dimmer Available

Model No.	TL-PLIT150 W	TL-PLIT320 W	TL-PLIT550 W	TL-PLIT850 W	TL-PLIT950 W
Input Watt	150W	320W	550W	850W	950W
PPFD	420umol/s	840umol/s	1300umol/s	2092umol/s	2554umol/s
Driver	Meanwell Driver, AC85~277V PF:>0.95				
IP Rating	IP65(Console Only)				
Beam Angle	120°				
Warranty	3 years or 5 Year Extended Warranty				
Certification s	ETL, CE, FCC, RoHS				
Lifespan	>50000H				
Lamp material	Aluminium (Best heat dissipation material)				

TOLLECN 光谱介绍



3#
light pink/5700K

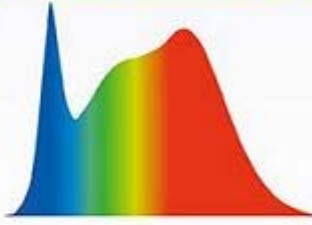


App: plant factory, fruits, vegetables, flowers
Role: promote fruit ripening, coloring, and enhance taste Quality, and increase production.

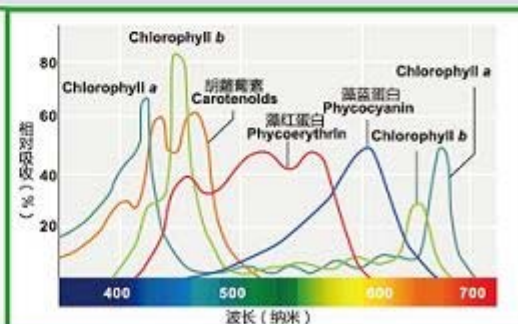
CCT = 5725K
E = 4014.4lx
PPFD = 101.63 $\mu\text{mol}/(\text{m}\cdot\text{s})$
Ra=46.1
PPFDf = 1.7343E+001 $\mu\text{mol}/(\text{m}^2\cdot\text{s})$

CCT = 4279K
E = 19951.3x
PPFD = 323.71 $\mu\text{mol}/(\text{m}\cdot\text{s})$
Ra=96.9
PPFDf = 1.7848E+001 $\mu\text{mol}/(\text{m}^2\cdot\text{s})$

4#
WARM COLOR/4280K



App: flowers, fruits and vegetables, etc.
Role: regulate flowering, flower color, and promote fruit ripening



www.tollec.cn

Features :

The fully customizable spectrum allows users not only to adjust the spectrum to match the nutrition and flowering stage of plants, but also to perform specific spectrum control for almost any type of plant genus, such as agricultural applications such as greenhouse cultivation and crop rotation.

Hanging button installation, 10 design.

Use high-quality aviation aluminum to enhance heat dissipation

High transmittance PC cover and metal end cap with gasket to enhance waterproof effect

Respirator with IP65, humanity design, comfortable operation and easy adjustment

The length of the luminaire can be customized according to the specific needs of customers.



Our advantages:

- Order directly from the manufacturer
- Provides whole gardening and hydroponic systems
- Over 10 years OEM + ODM experience
- High quality control standards
- Custom products based on customers' needs—reliable, consistent and timely service

