





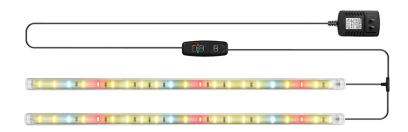




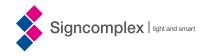
Description

LED plant grow light strip provides light compensation to plants in accordance with the natural law of plant growth and the principle of photosynthesis, which can promote rooting, germination, growth, prolong the blooming period, and improve quality, etc.

Support 2-way, 4-way and 6-way connection.







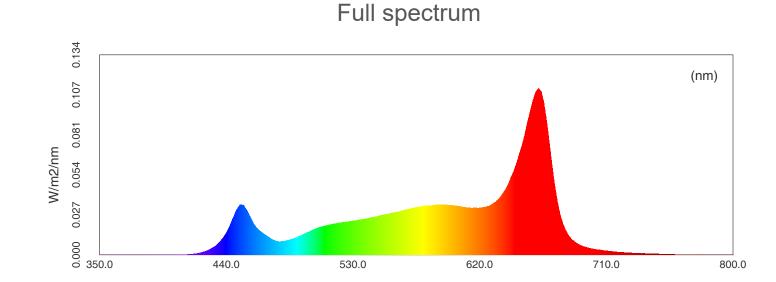
Features

01. Full spectrum+660nm red light

Spectrum LED and high quality SMD3030 package , 660nm red light.

Signcomplex professional LED grow lights you can control many aspects of crop growth to get better business results.





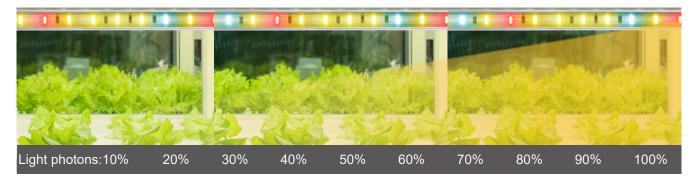
660nm red light



Features

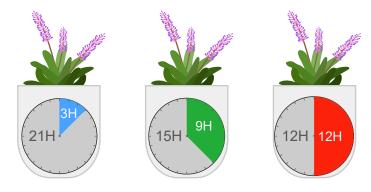
02. 10 level brightness

10%-100% light photons touch stepless dimming,4K refresh rate without flciker under camera shooting.



03. Auto timing function

On/off and 3 types of timing setting to meet different daily cycle.





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Features

04. Module design, scientific structure, suit layer height 50-500mm (2-20inch) space



Note: High levels of radiant heat can stress or even burn the plants. With LED lighting you can control heat and light separately via different distance.

05. High quality plastic body with wave lens, no rust, corrosion and lighting uniformity







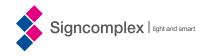
Application:

Greenhouse or botanical laboratory; Family potted plant; Flower and green plant market.

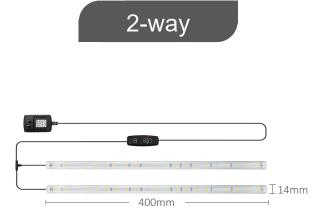


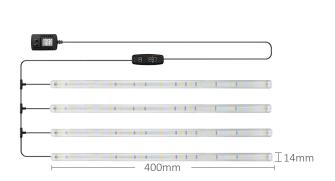






Parameter

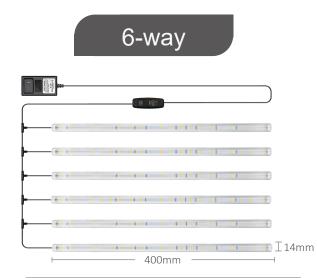




4-way

LED Type:	SMD3030
Color:	R+W(6500K)+WW(3000K)
Lux:	3200lx
PPFD:	72µmol/m²/ s
LED Qty.:	42PCS
Power:	10W/PCS
Voltage:	12V
IP:	IP65
Beam ang	le: 120°

LED Type:	SMD3030
Color:	R+W(6500K)+WW(3000K)
Lux:	6500lx
PPFD:	130µmol/m²/ s
LED Qty.:	84PCS
Power:	20W/PCS
Voltage:	12V
IP:	IP65
Beam angle:	120°



LED Type:	SMD3030	
Color:	R+W(6500K)+WW(3000K)	
Lux:	8000lx	
PPFD:	160µmol/m²/ s	
LED Qty.:	126PCS	
Power:	30W/PCS	
Voltage:	12V	
IP:	IP65	
Beam angle:	120°	



Installation method

01.

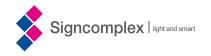


The double-side tape behind each light strip can be sticked to the wall or the wooden board.



The black wire tie included in the accessories can fix the light to the bracket.





Packaging information

2-way	4-way	6-way
Inner box size: 430*76*70mm	Inner box size: 430*76*70mm	Inner box size: 430*120*65 mm
Single weight: 0.296kg	Single weight: 0.396kg	Single weight: 0.569kg
Carton size: 580*450*476mm	Carton size: 580*450*476mm	Carton size: 540*450*500mm
Quantity per carton: 48 sets/carton	Quantity per carton: 48 sets/carton	Quantity per carton: 32 sets/carton
Carton weight: 15.2kg	Carton weight: 20.1kg	Carton weight: 19.3kg

Installation requirement

- The light strip and other accessories can not be pressed;
- Do not damage the conducting wire of the circuit board during installation;
- The installation of the light strip should be in accordance with the electrical safety standards. Only professional personnel can install the light strip;
- Ensure that the power supply is loaded by transformer conversion;
- When installed in contact with metal or conductor, insulation protection should be made at the contact place;
- ◆ Observe the polarity before installing, connect properly to prevent damage to the light strip;
- ♦ Please prevent static discharges when installing;
- ♦ Working temperature is-20°C~40°C.