

Matrix Series LED Grow Light



Models:

Matrix SP300

Matrix SP600

Matrix SP900

Matrix SP1200

Features

- Brushed Aluminum casing
- Full spectrum with customized 410-730nm;
- Fully programmable 4 LED channels, each channel has 8 settable time points
- Totally 5 modes adjustable: Flower & UV & VEG & DIY & Manual mode.
- 4 Switched Remote to fully dim/Wire, wireless or wired controller optional
- No noise build in fans, enhance the speed of heat dissipation
- Modularized LED cluster and plug-and-play design is easy to replace and maintenance;
- UL, FCC,CE approved MeanWell driver makes the long and stable light performance.

Functions

Four channels:(in each cluster)

- Channel 1 : 14 pcs R(660nm)
- Channel 2 : 14 pcs R(630nm)
- Channel 3: 7 pcs B (460nm) + 2pcs UV (410nm) + 2 (730nm)
- Channel 4 : 2 pcs R (630nm) + 3 pcs W (6000k)+6pcs (12000k)

Five modes:

- VEG mode
- Flower mode
- UVB mode (Crop mode)
- DIY mode
- Manual mode

Specifications

Model Num	LED quantity	Power consumption	Lifespan	Input Voltage	Product dimension	Net weight	Gross weight
Matrix SP300	100*3w LED	200-250W	50,000 hours	AC110V or 240V	26*32*10cm	4.5kg	6.5kg
Matrix SP600	200*3w LED	380-410w			45*32*10cm	7.5kg	10kg
Matrix SP900	300*3w LED	580-620w			65*32*10cm	9.5kg	14kg
Matrix SP1200	400*3w LED	800-850w			85*32*10cm	12.7kg	16kg