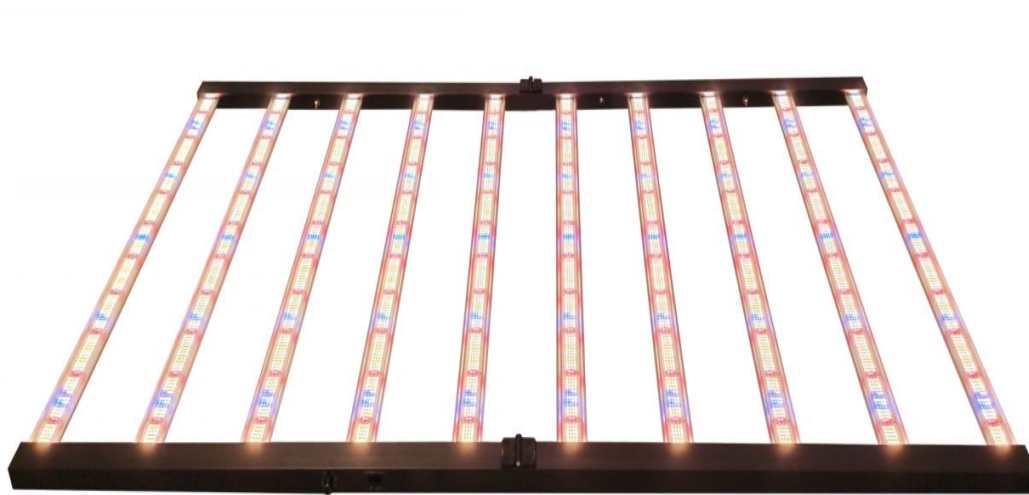**Light up** the way
SIGNLITE

1200W LED GROW LIGHT-FOLDABLE

CE

● Features:

● **SLT PRIVATE MOULD**
● Color: Tai Wan Epistar full spectrum white light +660nm Plant red light+730nm IR light, mainly for hemp lighting.
● High quality CE Driver
● Wide input voltage AC120-277V or dimmable
● Best heat sink to get the best heat dissipation
● Easy to install and operate
● Energy saving, Instant start, NO flickering, NO humming, long service life, increase hemp output.
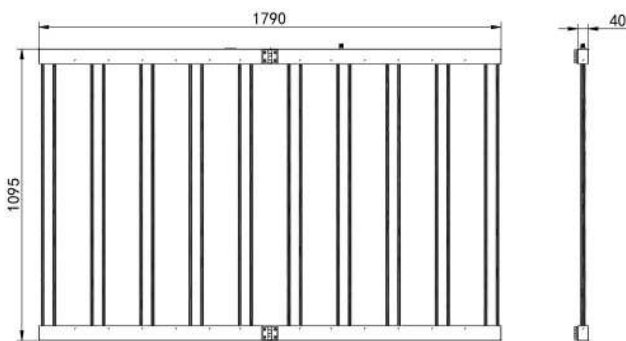

Applications:
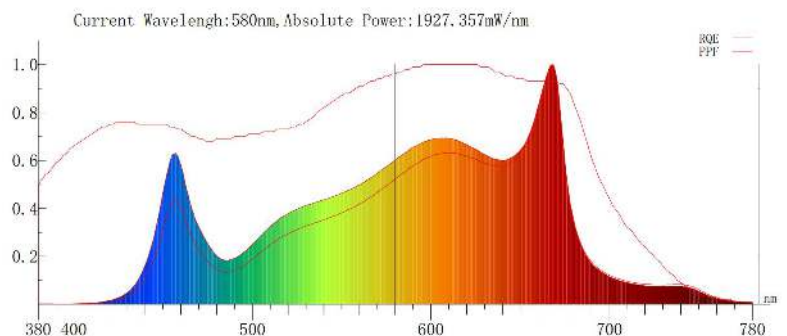● Mainly used for indoor hemp/Cannabis/Marijuana lightings.

● Product Specifications:

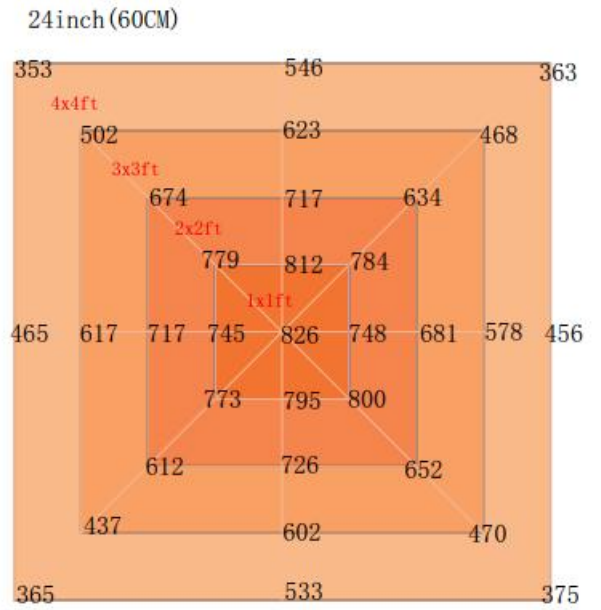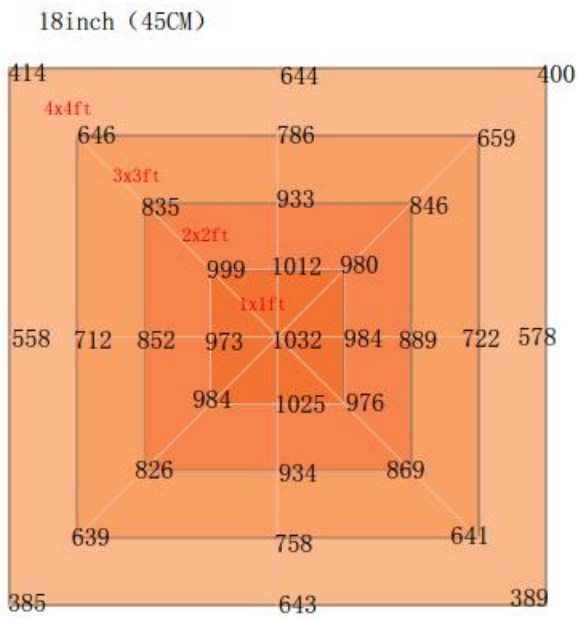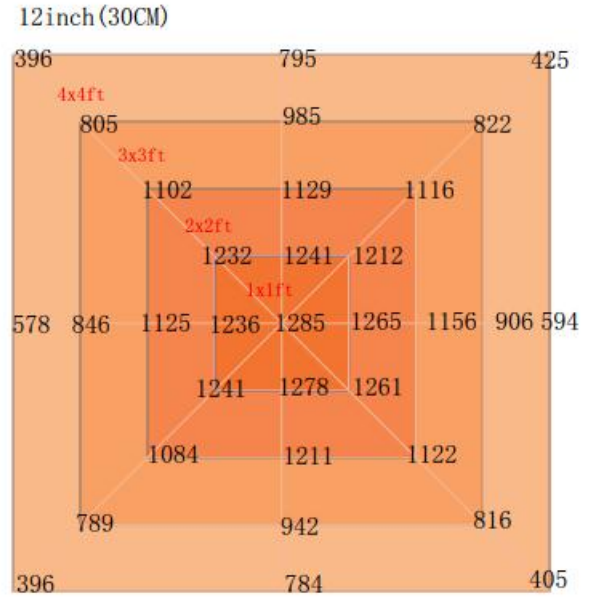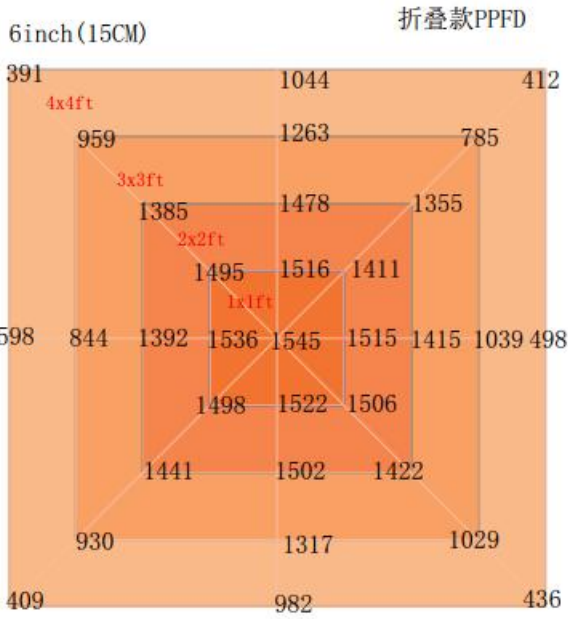| Product Name	1200W LED Grow Light
Model number	G1200V1P06
Power	1200W
Input voltage	AC100-277V
LED Brand	Tai Wan Epistar 281b and 660nm、730nm (450pcs per light)
LED Driver	JLC CE Driver
Lumen	192000LM
Lumen efficiency	160LM/W
CRI	>75
PPF	3120 μ mol/S
EFF	2.6 μ mol/J
Color	Full spectrum white light +660nm Plant red light+730nm IR
Coverage	5ft×7.2ft
Mounting height	≥ 6" (15.2cm) Above canopy
Supplementation time	16-20H/day
PF	>0.95
Lamp size	1095*1791*40mm
Angle	120°
Housing color	Black, with 3M plug
Material	Aluminum
IP	IP54 (Indoor using)
Lifespan	>50,000H
N.W	16.5KG/PC
Working Temperature	-20°C~+55°C
Operating Humidity	<95%
Storage Temperature	-30°C~+80°C

● Dimension(mm)   ● Spectrum

PPFD Distribution:

折叠款PPFD

6inch (15CM)

```
391          1044              412
   4x4ft
     959     1263        785
     3x3ft
       1385   1478   1355
         2x2ft
          1495  1516  1411
           1x1ft
598  844  1392 1536 1545 1515 1415 1039 498
          1498  1522  1506
       1441   1502   1422
     930            1317      1029
409          982               436
```

12inch (30CM)

```
396          795               425
   4x4ft
     805     985          822
     3x3ft
       1102   1129   1116
         2x2ft
          1232  1241  1212
           1x1ft
578  846  1125 1236 1285 1265 1156 906 594
          1241  1278  1261
       1084   1211   1122
     789            942        816
396          784               405
```

18inch (45CM)

```
414          644               400
   4x4ft
     646     786          659
     3x3ft
       835    933    846
         2x2ft
          999  1012  980
           1x1ft
558  712  852 973 1032 984 889 722 578
          984  1025  976
       826    934    869
     639            758        641
385          643               389
```

24inch (60CM)

```
353          546               363
   4x4ft
     502     623          468
     3x3ft
       674    717    634
         2x2ft
          779  812  784
           1x1ft
465  617  717 745 826 748 681 578 456
          773  795  800
       612    726    652
     437            602        470
365          533               375
```

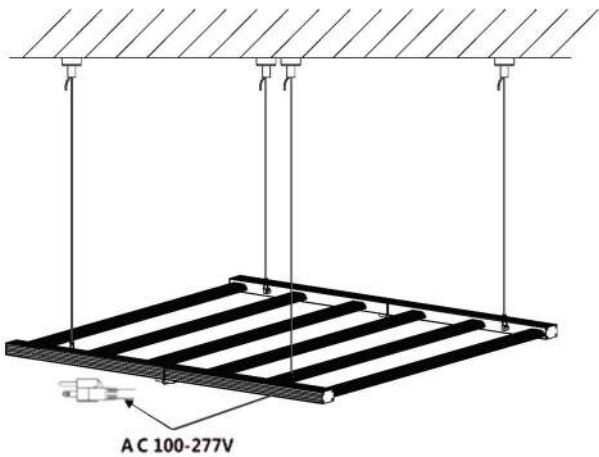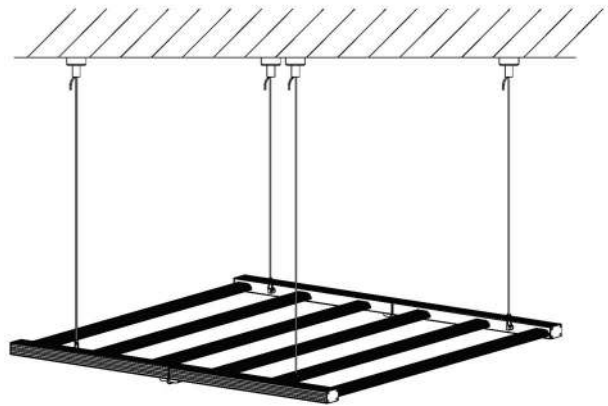## ● Installation

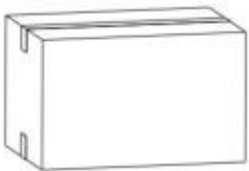### Installation Instruction
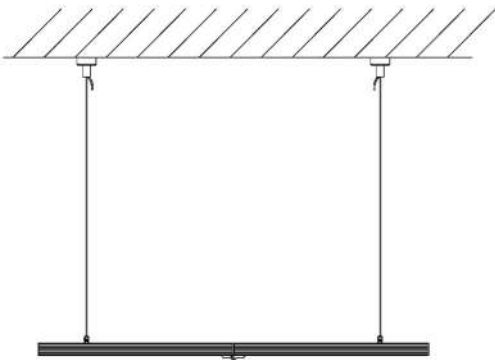
1. Hanging the lamp on the ceiling or other secure places with lifting rope.

A C 100-277V

2. Connecting the plug to the socket, connect the plug to the power source.

● Package:

Box	QTY.	Size	N.W/CTN	G.W/CTN
box	1PC	1155*115*962MM	16.5KG	18.0KG