

## CERES Series LED Grow Light

50W CREE COB

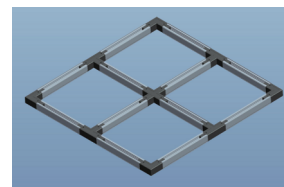
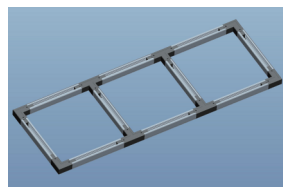
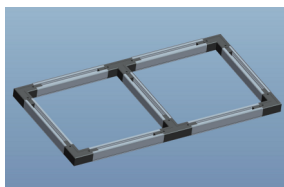
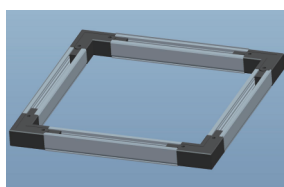
### Features:

- 1) CREE COB , Meanwell driver;
- 2) Adjustable Angle:horizontal 350 Degree,vertical 180 Degree;
- 3) Adjustable distance between COBs;
- 4) Multiple assembling options with X,T,L,I shape connectors;
- 5) Cold forging radiator ,efficient heat dissipation;
- 6) Passive cooling , no fans , no noise .



### CERES LED Grow Light

| SPEC :          | MX-CERES-50W                               | MX-CERES-100W                           | MX-CERES-150W                           |
|-----------------|--------------------------------------------|-----------------------------------------|-----------------------------------------|
| True Power      | 50W                                        | 100W                                    | 150W                                    |
| HID Equivalent  | 100W                                       | 200W                                    | 300W                                    |
| LED Qty         | 1 PCS 50W COB                              | 2 PCS 50W COB                           | 3 PCS 50W COB                           |
| Lumen           | >6000LM(@3500K)                            | >12000LM(@3500K)                        | >18000LM(@3500K)                        |
| PPFD            | 307μmol/m²/s @ 0.45m (17.72 inch)          | 292μmol/m²/s @ 0.45m (17.72 inch)       | 488μmol/m²/s @ 0.45m (17.72 inch)       |
| N.W             | 2.8Kg                                      | 4.0Kg                                   | 5.1Kg                                   |
| Dimmension      | Track length:1m<br>Lamp size:Φ135*180mm    | Track length:1m<br>Lamp size:Φ135*180mm | Track length:1m<br>Lamp size:Φ135*180mm |
| Coverage        | 0.4m² @ 0.45m (17.72 inch)                 | 0.8m² @ 0.45m (17.72 inch)              | 1.2m² @ 0.45m (17.72 inch)              |
| Voltage         | AC85-265V                                  |                                         |                                         |
| Work Frequency  | 50/60Hz                                    |                                         |                                         |
| CCT             | 2700K/3000K/3500K/4000K/5700K/6500K        |                                         |                                         |
| Accessories     | power cable, hanger                        |                                         |                                         |
| Recommended For | Full-cycle growing from seedling to flower |                                         |                                         |

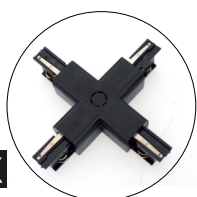


### Connector

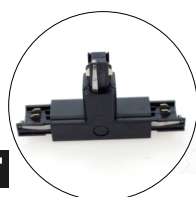
L



X



T



I



Shenzhen Mingxue Optoelectronics Co.,Ltd.

TEL:0755-2760-0132

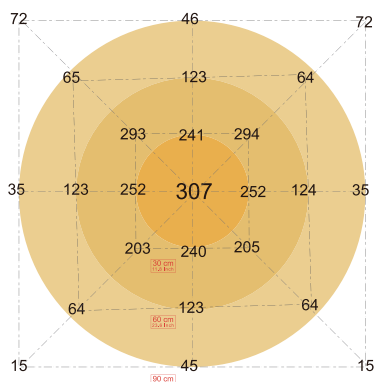
Email: info@gehl-led.com

Website: www.mingxue.cn

Address: Building 4, Baodazhou Block, Shancheng Industrial Village Shixin Community, Shiyuan Town, Bao'an District, Shenzhen, China

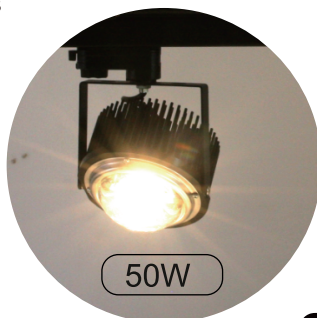
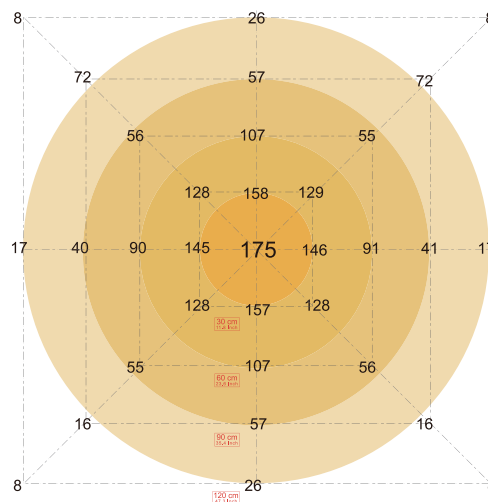
**One Light**

Height : 0.45M (18 inch)



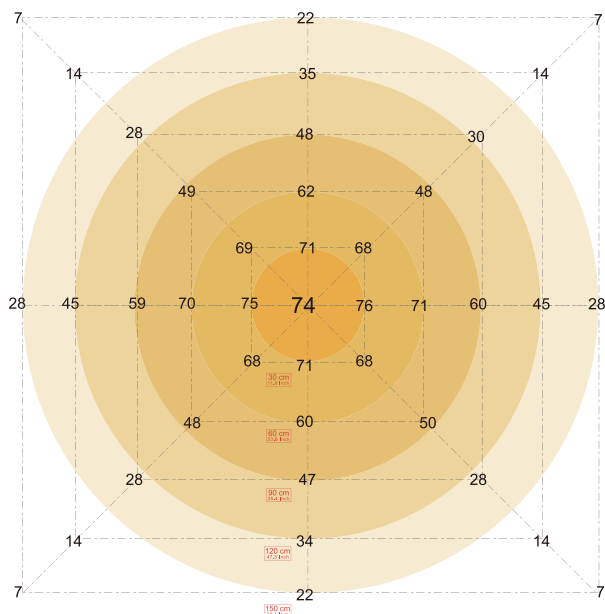
**One Light**

Height : 0.6M (24 inch)



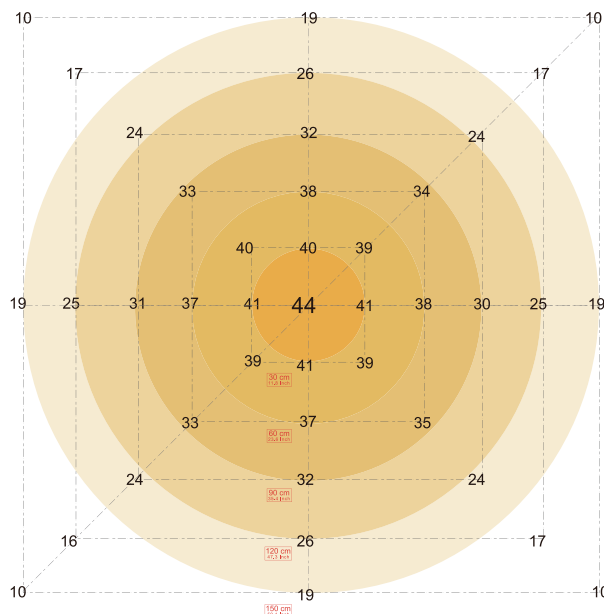
**One Light**

Height : 0.9M (36 inch)



**One Light**

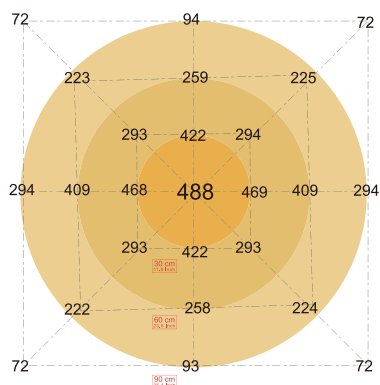
Height : 1.2M (48 inch)





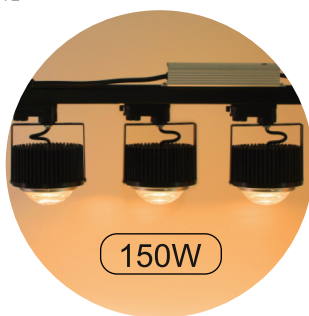
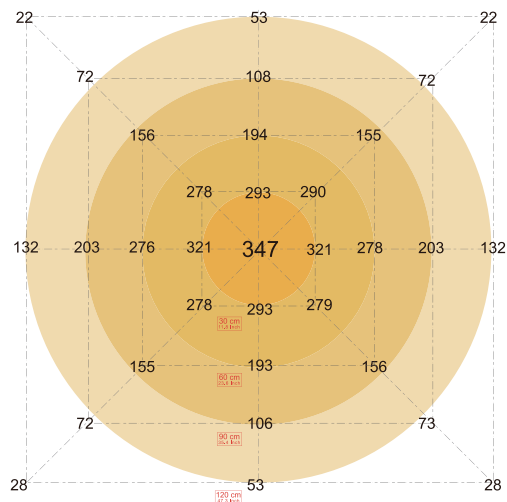
### Three Lights

Height : 0.45M (18 inch)



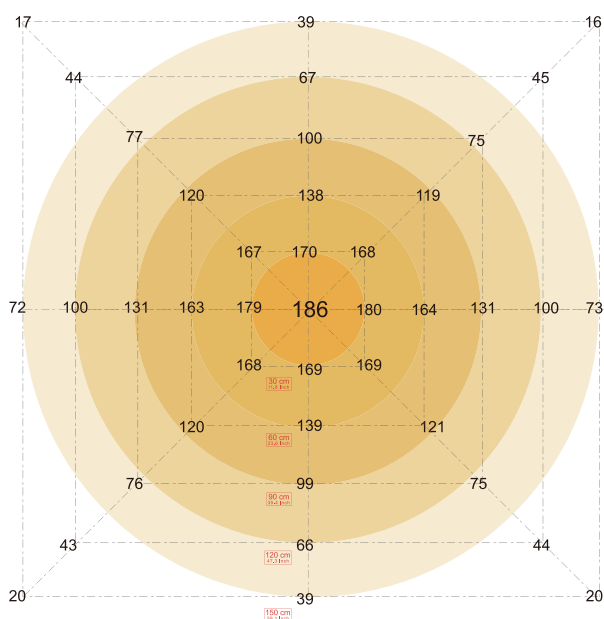
### Three Lights

Height : 0.6M (24 inch)



### Three Lights

Height : 0.9M (36 inch)



### Three Lights

Height : 1.2M (48inch)

