

Description:

G138 succulent plant grow light Supplementary lighting flytrap cultivation plant growth lamp. Home planting display ornamental plant growth lamp, Preferred spectra, ensuring high-quality cultivation effects. One lamp can also cultivate succulent plants, suitable for succulent plants, Venus flytrap, and other high-light ornamental plants



1. Succulent plant growth lights, Dionaea muscipula grow lamps, High light ornamental plant Supplementary lighting
2. Avg PPF increased by 20% (0.3m, 60 point test) Compared to previous generation products.
3. G26 spectrum for fast growing crops, K6 spectrum for cultivating succulent plants, F1 spectrum for seedlings and slow growing ornamental plants
4. USB socket, can be connected to an external USB fan
5. Luminescent angle: 60D, optional 90D, 100D
6. Input voltage: DC24V, 5.5x2.1mm DC socket
7. Meet global certification requirements CE RoHS FCC

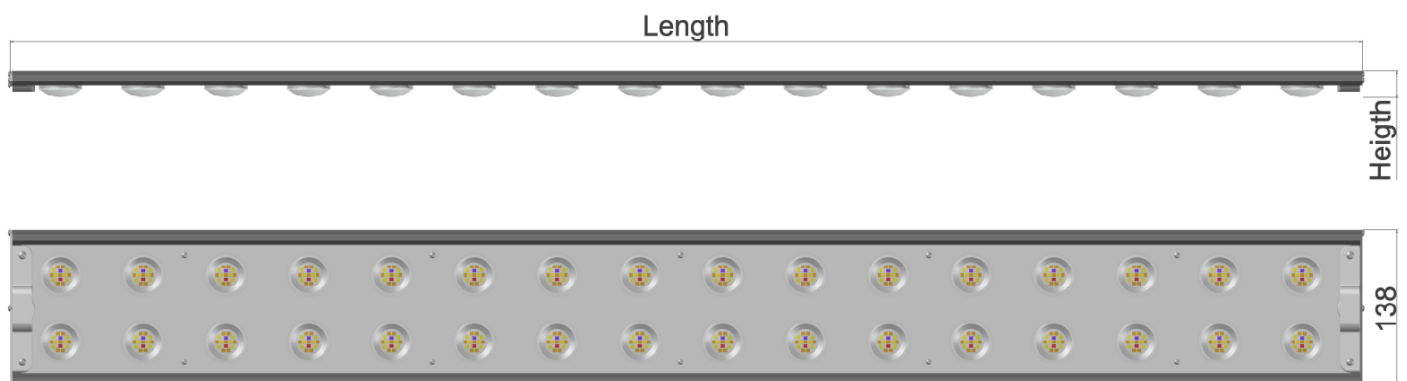
Model	Dimension LxWxH	Spectral Wavelength	Photon PPF $\mu\text{mol}/\text{m}^2/\text{s}$	PAR Output PPF	Power Input	Comment
G138-60	599x138x28mm 23.6"*5.4"*1.1"	<p>F1</p>	700 μmol @0.3m	160 $\mu\text{mol}/\text{S}$	60W DC24V	F1 spectrum: Slow growing ornamental plants
			350 μmol @0.5m			
G138-90	899x138x28mm 35.4"*5.4"*1.1"	<p>G26</p>	750 μmol @0.3m	240 $\mu\text{mol}/\text{S}$	90W DC24V	Optional K6 Succulent
			360 μmol @0.5m			
G138-120	1199x138x28mm 47.2"*5.4"*1.1"	<p>G26</p>	800 μmol @0.3m	320 $\mu\text{mol}/\text{S}$	120W DC24V	G26 spectrum, suitable for most crops to grow quickly
			400 μmol @0.5m			

Operating temperature: -30°C ~35°C, Lifespan: 50,000 hours (Note: Ta 25°C)

Tolerance range for optical and electrical data: $\pm 10\%$.

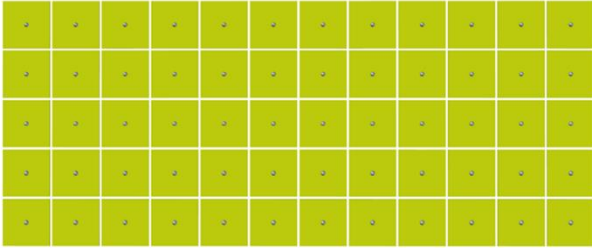
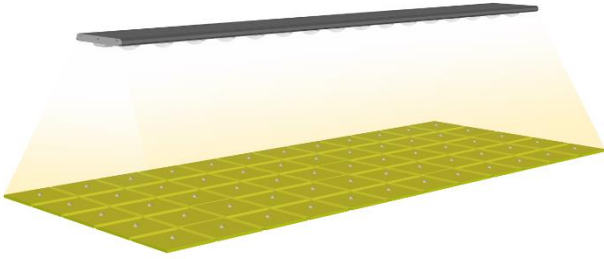
(Total PAR output: It is calculated by a single LED module) The above data is for reference only!

Dimension:

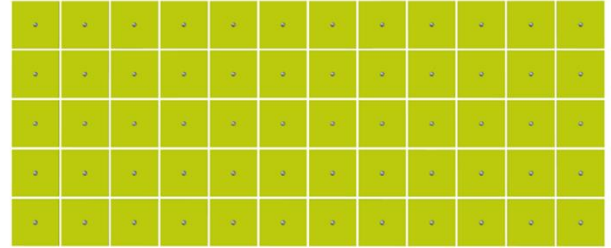
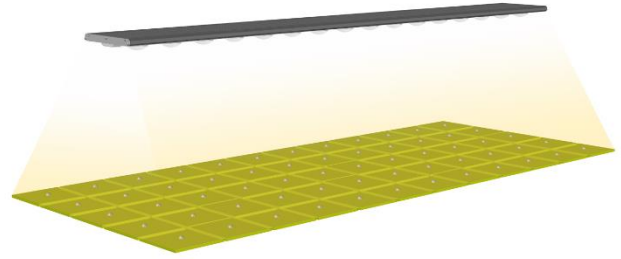


UNIT: mm

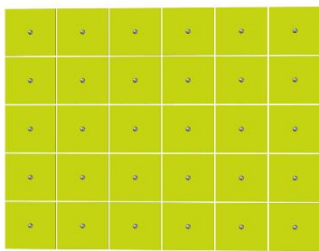
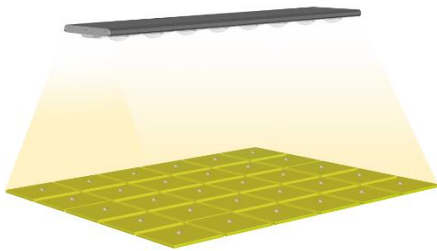
PPFD map



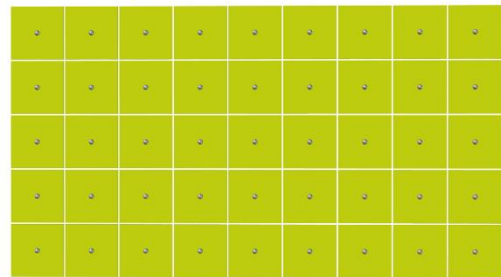
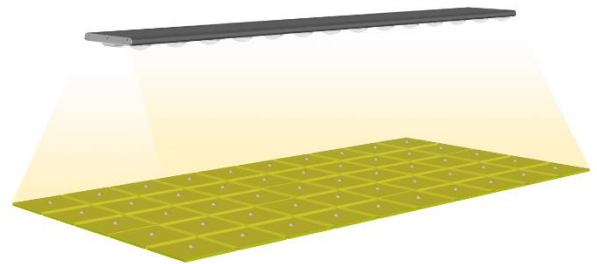
G138-120 60D PPFD TEST
10x10cm grid, Height 0.3m, Avg PPFD: $\mu\text{mol}/\text{m}^2/\text{s}$



G138-120 60D PPFD TEST
10x10cm grid, Height 0.5m, Avg PPFD: $\mu\text{mol}/\text{m}^2/\text{s}$



G138-60 60D PPFD TEST
10x10cm grid, Height 0.3m, Avg PPFD: $\mu\text{mol}/\text{m}^2/\text{s}$



G138-90 60D PPFD TEST
10x10cm grid, Height 0.3m, Avg PPFD: $\mu\text{mol}/\text{m}^2/\text{s}$