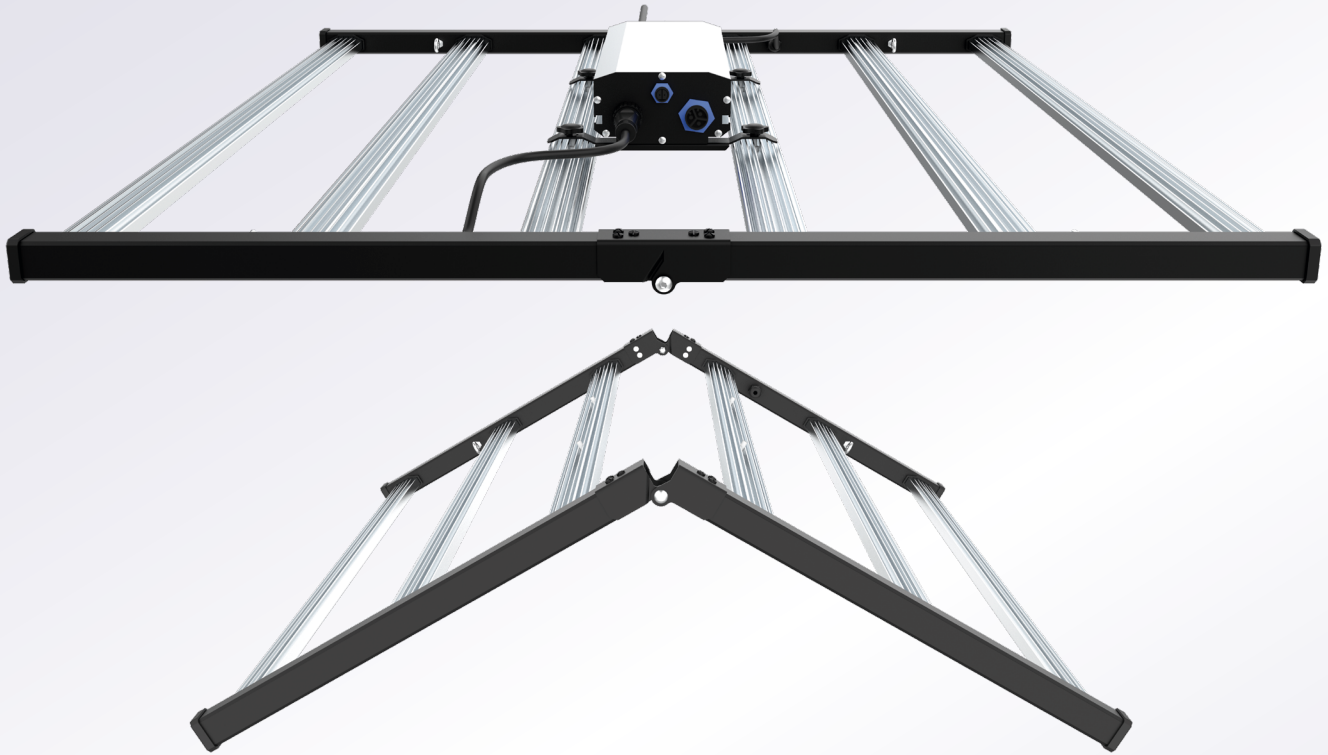


LED TOP LIGHTING - LMPB1 SERIES

ML-TYN6600A



- Full-spectrum light output
- DLC/ETL Listed
- Efficiency up to 2.7 $\mu\text{mol}/\text{j}$
- High output for high intensity
- Ambient temperatures from 0°C (32°F) to 35°C (95°F)



$\mu\text{mol}/\text{j}$

full spectrum, efficiency
up to 2.7 $\mu\text{mol}/\text{j}$.



1-100% dimming

Intelligent control design
and 0-100% power dimming
function.



50000hrs

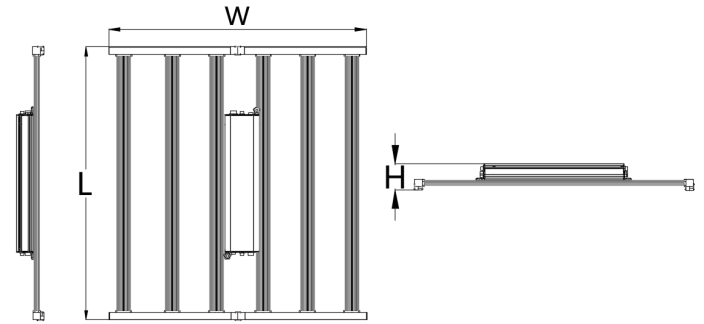
Long life time:
L90:>50000hrs

SPECIFICATIONS

Frequency	50/60Hz
Input Voltage	100~277VAC
Current	6.30~2.27A
Power Consumption	630W
Power Factor	>0.9
PPF	1700μmol/s
Efficiency	2.7μmol/j
Ingress protection	IP66
Lifetime	50,000hrs
Warranty	5 years
Operational Phase	Grow and Bloom phase

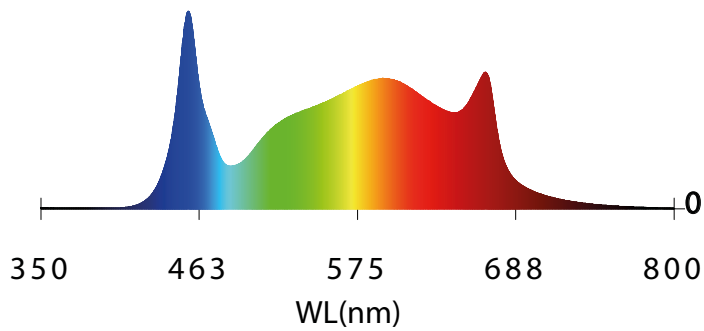
UNFOLD DIMENSION

Product Power	Dimensions(mm / in)			Weight (kg / lb)
	L	W	H	
630W	1200 / 4 7.2	1084 / 4 2.7	114/4.5	14.5/31.97



PRODUCT SPECTRUM REPORT:

SPD



Controller



- Suitable for all kinds of Megaphoton fixtures with controller ports.
- Maximum Number of lighting fixtures:50-100pcs (We have the booster to expand the numbers of lighting fixtures up to 50-100 pcs).
- Auto-dim at set temperature.
- Auto-shutdown at set temperature.
- Sunrise / sunset period.
- Alarm contracts NO/NC.
- No need for a switchboard.
- Easy and safe installation.
- Protected against short-circuits.
- Double temperature safety features.

