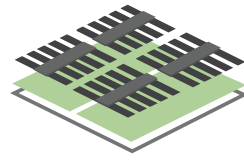


Tunable Power Management

TSRgrow™ LED fixtures are designed for vertical and indoor grow facilities and are changing the game in horticulture growing operations. TSRgrow™ LED lighting with remote fixture power supply delivers unmatched crop recipe lighting and efficiency for optimal quality and quantity. Regulations will continue to change and TSRgrow™ tunable fixtures can adjust to the next level of requirements while keeping production at full capacity.



LIGHTING



POWER



ENVIRONMENT CONTROL

High Voltage Remote Driver

Ideal for large scale growing

Power Factor	>0.95
Efficiency	94%
Input Power	208-480 VAC
Location	Outside Grow Room
Output Power	HVDC
Dimming	Yes
Local and Cloud Control	Yes
Scheduling	Yes
Monitoring	Yes
DLI Control	Yes

USES:



Greenhouse Facilities



Indoor Grow Facilities



Vertical Racking Systems

- + Lighting as a service, the right amount at the right time
- + Set and automate your growing profiles. Remote monitoring, no more wondering
- + Build your financial model on consistent production and quality with TSRgrow™ distributed LED lighting solutions
- + Centralized operation and maintenance outside the grow area, no contamination or disruption to schedules
- ✓ Distributed Power
- ✓ Tunable Power
- ✓ Full Lighting, Power Control, and Monitoring
- ✓ Local + Cloud enabled
- ✓ Reduces HVAC load
- ✓ Compatible with TOTALgrow Solution™
- ✓ Plug N' Play Maintenance
- ✓ 5 Year Warranty