

GTL Series



Greenhouse Top Lighting Linear

Designed for greenhouses, minimizes shadowing and ensures uniform light in linear layouts like cultivation tables, delivering optimal spectrum and intensity for healthier plants, higher yields, and greater energy efficiency.

-Customizable spectrum adapt the light to your specific crop requirements.

-Up to 3.5 $\mu\text{mol/J}$ for maximum energy savings.

-Tempered glass.

-Fully dimmable for flexible light control.

-Easy 1:1 retrofit no infrastructure changes required.

	GTL 300	GTL 600
Spectrum	FS / SS / 5590	FS / SS / 5590
Efficacy	2.0 / 2.8 / 3.5 $(\mu\text{mol/J})$	2.0 / 2.8 / 3.5 $(\mu\text{mol/J})$
PAR Output	680 / 855 / 1050 $(\mu\text{mol/s})$	1260 / 1705 / 2100 $(\mu\text{mol/s})$
Power	300 W	600 W
Voltage	120–277 V / 277–480 V AC	120–277 V / 277–480 V AC
Dimensions	1221 x 98 x 126 (mm)	621 x 300 x 158 (mm)
Weight	8 kg	11.6 kg
Beam Angle	120°	120°
Dimming Control	0–10 V	0–10 V
IP Rating	IP65	IP65