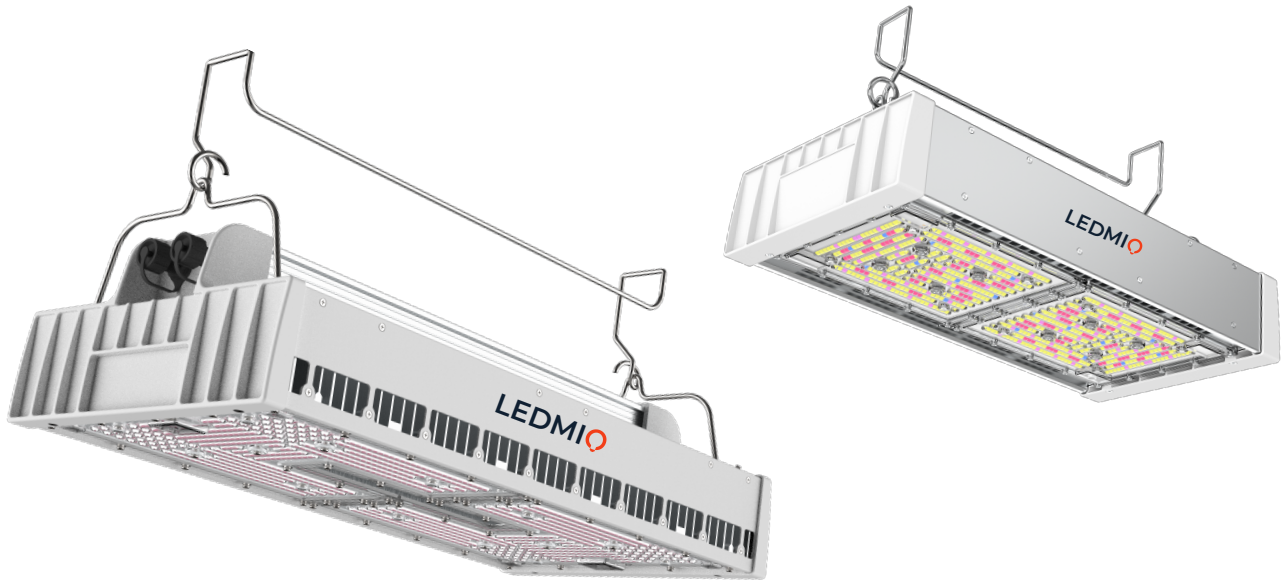


## GTC Series



### Greenhouse Top Lighting Compact

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 3.8  $\mu\text{mol/J}$  for maximum energy savings.

-Wide Beam Optics.

-Fully dimmable for flexible light control.

-Easy 1:1 retrofit no infrastructure changes required.

|                        | GTC 650                                  | GTC 1000                                 |
|------------------------|--|--|
| <b>Spectrum</b>        | FS / SS / 5590                           | FS / SS / 5590                           |
| <b>Efficacy</b>        | 2.7 / 3.2 / 3.8 ( $\mu\text{mol/J}$ )    | 2.7 / 3.2 / 3.8 ( $\mu\text{mol/J}$ )    |
| <b>PAR Output</b>      | 1755 / 2080 / 2470 ( $\mu\text{mol/s}$ ) | 2700 / 3200 / 3800 ( $\mu\text{mol/s}$ ) |
| <b>Power</b>           | 650 W                                    | 1000 W                                   |
| <b>Voltage</b>         | 120–277 V / 277–480 V AC                 | 120–277 V / 277–480 V AC                 |
| <b>Dimensions</b>      | 621 x 300 x 158 (mm)                     | 621 x 300 x 158 (mm)                     |
| <b>Weight</b>          | 11.5 kg                                  | 12 kg                                    |
| <b>Beam Angle</b>      | 140° (Wide Beam)                         | 140° (Wide Beam)                         |
| <b>Dimming Control</b> | 0–10 V                                   | 0–10 V                                   |
| <b>IP Rating</b>       | IP65                                     | IP65                                     |