

The Multi-Tier (MT) flower luminaire features a sleek, foldable 6-bar frame engineered for easy handling and installation. Its anodized aluminum driver compartment and integrated LED heatsinks deliver reliable and efficient thermal management. Designed for streamlined connectivity, the MT includes an M19 AC power connector and dual 0–10V M12 dimming ports, enabling multiple fixtures to be daisy-chained for unified dimming control.

Ordering guide

Family	Wattage	Spectrum	Voltage
MT - Multi-tier	620 - 620 Watts	R5 - 50% Red	LV - Low Voltage HV - High Voltage

Specifications

Performance: System delivers up to 1,775 $\mu\text{mol/s}$ with efficacy up to 2.76 $\mu\text{mol/J}$ in the PAR range (400-700 nm).

Electrical: Isolated class I 620W driver with low voltage ranging from 120 to 277V input or high voltage from 277 to 480V, 50/60 Hz. Power factor >0.9 and <10% THD. Dim to Off 0-10V signal.

Enclosure: Extruded anodized AL6063-T5 aluminum driver compartment and heatsink.

IP Rating: LED light engine and driver are water and dust proof rated to IP65 based on IEC 60529.

Mounting: Hook features built in the frames of 10 cm apart (See dimensional drawing) allows for various methods to mount the product.

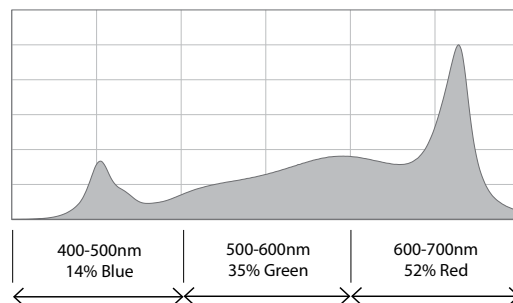
Listings: ETL listed to UL8800 and CE/CB to IEC . Suitable for use in ambient temperatures from -10°C to +35°C (14°F to +95°F).

Application: Indoor (Stacked and Non-Stacked) or Top light, Sole-source.

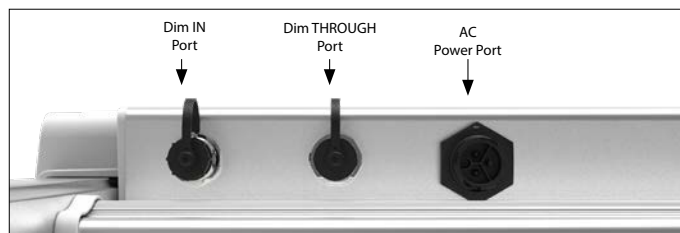
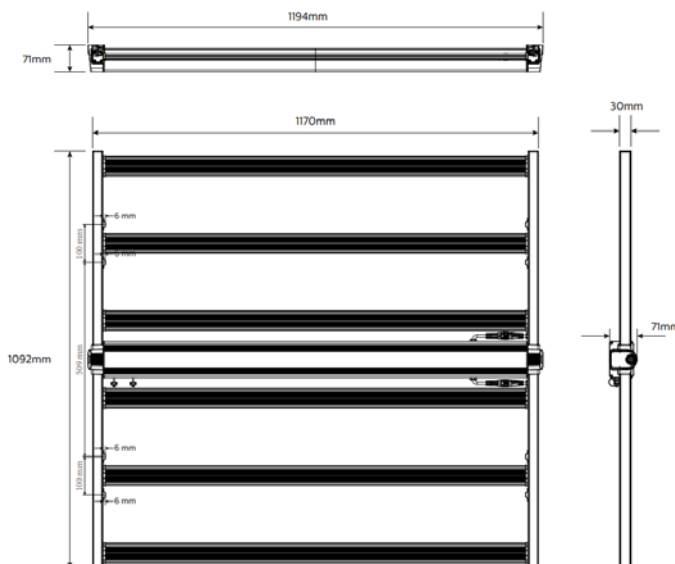
Warranty: Luminaires are covered by 5-year limited warranty. See www.harvyst-led.com for more details.



Spectrum



Dimensions



The information provided herein is subject to change, without notice.