

FEATURES

- High efficacy up to 2.3 $\mu\text{mol}/\text{J}$.
- IP65 Waterproof.
- Top-Bin Mid Power Wideband LEDs.
- Fanless design, no noise.
- 100-277 V wide input voltage .
- Sleek and low-profile design for a wide range of horticulture applications
- 5 years warranty is optional.
- Superior heat dissipation from multiple heat sinks.

APPLICATIONS

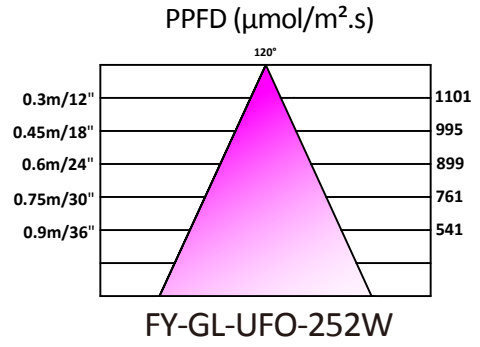
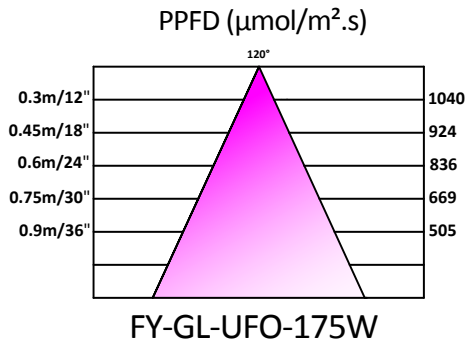
- Home hobbyist
- Agricultural universities
- Educational programs in local school districts
- Plant physiological research
- Biotechnology
- Pharmacology
- Greenhouses
- Plant factories



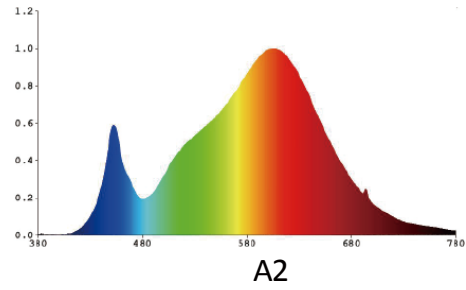
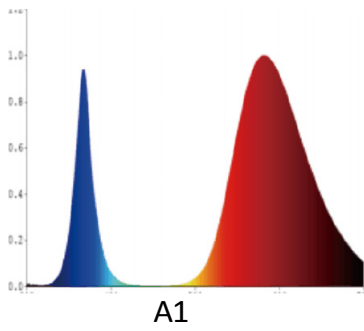
SPECIFICATION

Model	FY-GL-UFO- 175W	FY-GL-UFO- 252W
IP Rating	IP65	IP65
Dimension	11.8" x 5.1" Φ 300 * H 130mm	13.7" x 5.7" Φ 350 * H 145mm
LED Quantity	1W * 175 pcs	1W * 252 pcs
Rated Power	175 W	252 W
Draw Power	150 W	200 W
PPF	345 $\mu\text{mol}/\text{s}$	460 $\mu\text{mol}/\text{s}$
Efficacy	2.3 $\mu\text{mol}/\text{J}$	2.3 $\mu\text{mol}/\text{J}$
Certificates	DLC, cULus, CE, RoHS, Damp Location Rated	DLC, cULus, CE, RoHS, Damp Location Rated

PAR



SPECTRUM



ACCESSORIES



1M IRON CHAIN



HOOK



OPTIONAL ALUMINUM REFLECTORS



OPTIONAL POLYCARBONATE DIFFUSERS

