

| туре: | | | | _ |
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| Project: | | | | |

WET I IP66



TOPLIGHT COMBO (GREENHOUSE SERIES)

- FIORE TOPLIGHT COMBO: The combo series is available in different sizes and powers. These features allow the growers to choose the best solution both in case of new installation or in case of replacement of existing HPS lamps.
- FIORE TOPLIGHT COMBO: The combo series reproduces the intensity and the luminous spectrum necessary to stimulate the growth and the harmonious development of the plants.
- HOUSING: Aluminum body and tempered glass.
- EFFICIENCY: Up to 3.1 μmoli/J @ TLed = 77°F (25°C) with "hortis evo" spectrum. Up to 2.8 μmoli/J @ TLed= 77°F (25°C) with "extended white" spectrum.
- POWER CONSUMPTION: LO: 300W

HO: 600W

■ POWER SUPPLY: 90-305V; 50/60 Hz

180-528V; 50/60 Hz 249-528V; 50/60 Hz

■ OPERATING TEMPERATURE: 14°F up to 104°F (-10°C up to 40°C)

■ WEIGHT: LO: 13.22 lbs / 6 kg HO: 22.04 lbs / 10 kg

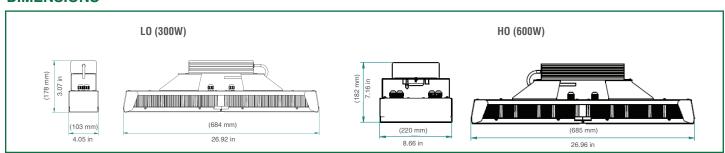


- APPLICATIONS: Indoor farms and green houses.
- WARRANTY: 5 year warranty.

CONFIGURATIONS

| MODEL | OPERATION | OUTPUT | SPECTRUM | DISTRIBUTION | INPUT | MOUNTING |
|----------------------|--------------|--------|----------------|--------------|----------|---------------------|
| FIORE-TOPLIGHT-COMBO | HT (AC only) | L0 | HORTIS EVO | WBD (120°) | 90-305V | AC (aviation cable) |
| | | HO | EXTENDED WHITE | | 180-528V | CH (chain hang kit) |
| | | | | | 249-528V | |

DIMENSIONS

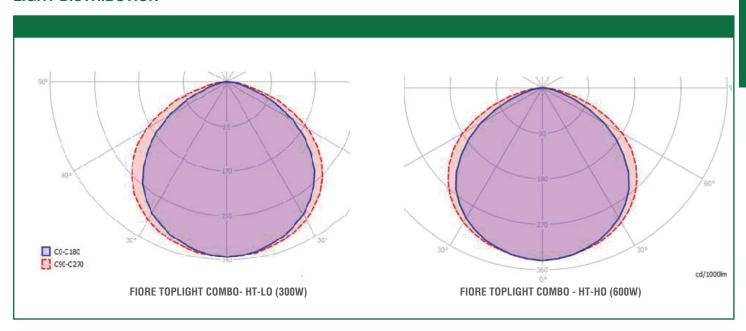


PERFORMANCE

| MODEL | POWER CONSUMPTION (W) | PPF (µmol/sec) | LED TOTAL NUMBER (1) | TOTAL HARMONIC DISTORTION | L70 (hrs) | | |
|-----------------------------------|--------------------------|-------------------|-------------------------|---------------------------|-----------|--|--|
| FIORE-TOPLIGHT-COMBO-HT-LO | 300 | 840 | 1288 | <20% | >50,000 | | |
| FIORE-TOPLIGHT-COMBO-HT-HO | 600 | 1680 | 2576 | <20% | >50,000 | | |
| NOTE1: PCB with NTC sensor board. | | | | | | | |



LIGHT DISTRIBUTION



■ WARRANTY: 5 year warranty.

