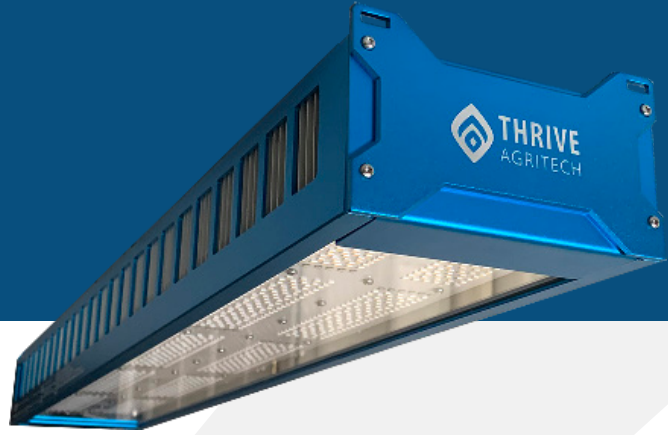




THRIVE AGRITECH

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(800) 205-7216
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Pinnacle LED Light

Pinnacle maximizes plant growth and yield in warehouses and greenhouses

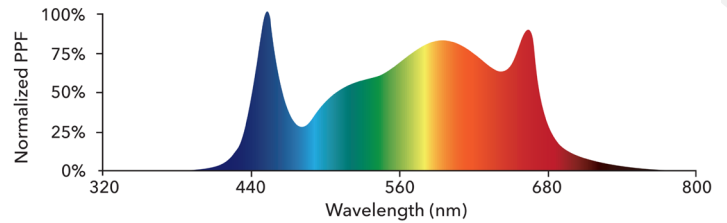
APPLICATIONS & FEATURES

- Indoor cannabis flower
- Greenhouse supplemental light
- 0-10V dimming
- Simple installation and wiring with external driver
- Passive cooling (no fans or water)
- 5-Year Warranty

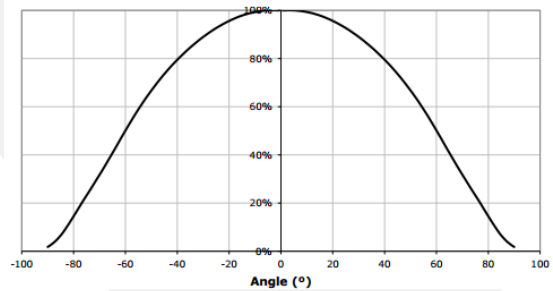
SPECIFICATIONS

- Part number: PCL-600W-FS2
- 600W
- 2.8 $\mu\text{mols/joule}$ efficiency
- 1,680 $\mu\text{mols/sec}$ light output
- Weight 13.2 lbs (6.0 kg)
- 110V-277V or 347V-480V
- Power Factor > 0.9
- IP66, ETL, UL8800
- 40,000 Hour Lifetime (Q90/B20)
- 35C max ambient temperature

FULL SPECTRUM WHITE

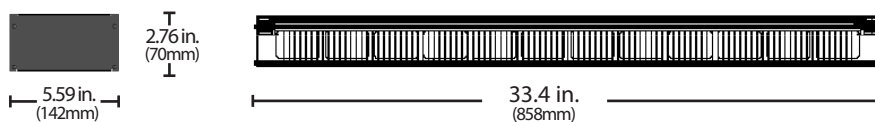


BEAM ANGLE: 120 DEGREES

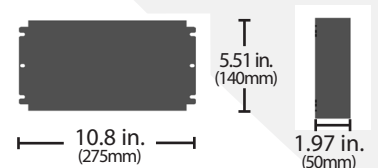


DIMENSIONS

Pinnacle Light



Driver





Pinnacle

LED Light

WIRING & INTERCONNECTION

Pinnacle lights can be electrically connected with interconnection cables for both power and dimming. See installation manual for detailed instructions.



MAXIMUM DAISY-CHAIN

Voltage	Max # of connected lights	Current / Fixture
110	3	5.00A
208	5	2.90A
240	6	2.50A
277	6	2.17A
347	8	1.73A
480	10	1.25A

LIGHTING LAYOUTS

Lighting layouts for a variety of horticulture applications are available, if you need a customized lighting layout please contact our customer support team. (800) 205-7216 • thriveagritech.com • info@thriveagritech.com

