



LEDINPRO



FLORAID

► For greenhouse, indoor and vertical farm lighting

Product Features:

- Unique integrated UV+FR spectrum help boost flowering and growths;
- The uniquely designed fixture end can be easily attached to other grow lights or grow racks.
- High-grade quartz glass. Ensure the effective penetration of light in various bands.
Built-in driver. Simple and convenient to install and use.

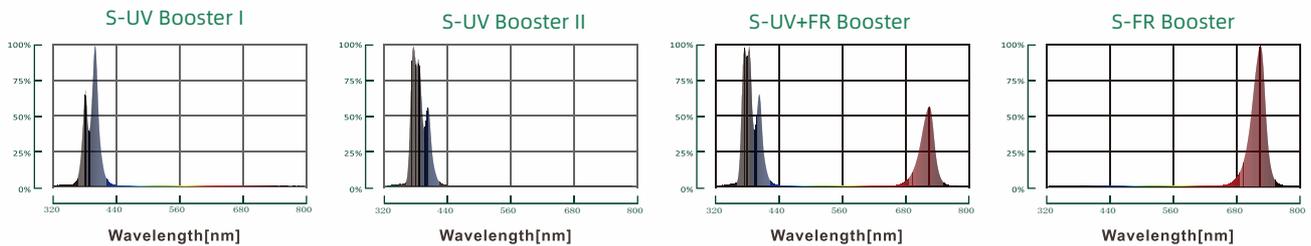
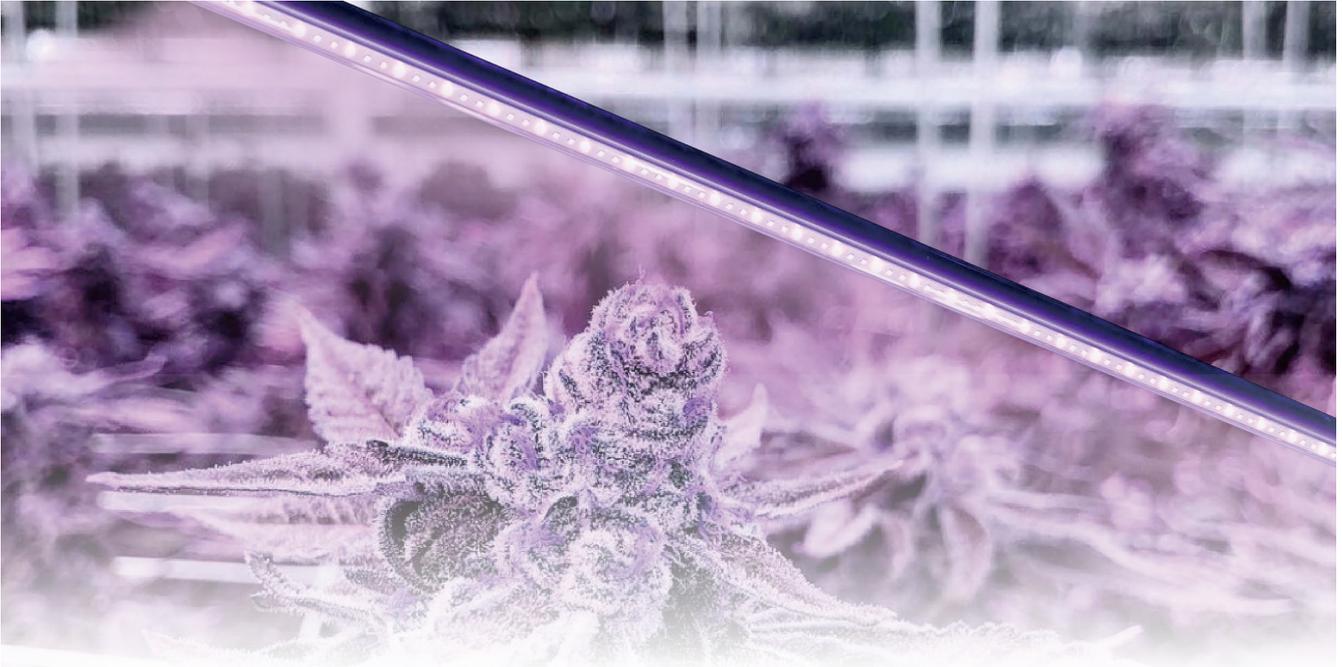
- Protection Level: IP66
- Beam Angle: 110°
- Warranty: 2 Year
- Installation: easy to install



CB CE RoHS

— LEDINPRO LIGHTING

PRODUCT SPECTRUM



PRODUCT PARAMETER DETAILS

| | Type No. | Power | Efficiency | PPF | Spectrum | Voltage | BTU | LED |
|----------------------|----------|-------|------------|------------|-----------------|------------|-------|-------------------------|
| Europe | 363-0007 | 10W | 1.2μmol/J | 12μmol/s | S-UV Booster I | 100-240VAC | 30.7 | 385nm+395nm |
| | 363-0008 | 25W | 1.2μmol/J | 30μmol/s | S-UV Booster II | 100-240VAC | 95.54 | 365nm+385nm+395nm |
| | 363-0009 | 25W | 1.2μmol/J | 30μmol/s | S-UV+FR Booster | 100-240VAC | 30.7 | 365nm+385nm+395nm+730nm |
| | 363-0017 | 25W | 1.8μmol/J | 45μmol/s | S-FR Booster | 100-240VAC | 30.7 | 730nm |
| North America | 363-0015 | 25W | 1.2μmol/J | 30μmol/s | S-UV Booster II | 100-277VAC | 30.7 | 365nm+385nm+395nm+730nm |
| | 363-0018 | 25W | 1.7μmol/J | 42.5μmol/s | S-FR Booster | 100-277VAC | 30.7 | 730nm |

AMPERAGE BY VOLTAGE OVERVIEW

| | VOLTAGE(AC) | 120V | 208V | 230V | 277V | 348V | 400V | 480V |
|----------------------|-------------|-------|-------|-------|-------|------|------|------|
| Europe | 363-0007 | / | / | 0.04A | / | / | / | / |
| | 363-0008 | / | / | 0.11A | / | / | / | / |
| | 363-0009 | / | / | 0.11A | / | / | / | / |
| | 363-0017 | / | / | 0.11A | / | / | / | / |
| North America | 363-0015 | 0.20A | 0.12A | / | 0.09A | / | / | / |
| | 363-0018 | 0.20A | 0.12A | / | 0.09A | / | / | / |

AMPERAGE BY VOLTAGE OVERVIEW

| | VOLTAGE(AC) | 120V | 208V | 230V | 277V | 348V | 400V | 480V |
|---------------|-------------|------|------|------|------|------|------|------|
| Europe | 363-0007 | / | / | 90 | / | / | / | / |
| | 363-0008 | / | / | 37 | / | / | / | / |
| | 363-0009 | / | / | 37 | / | / | / | / |
| | 363-0017 | | / | 37 | / | / | / | / |
| North America | 363-0015 | 18 | 34 | / | 45 | / | / | / |
| | 363-0018 | 18 | 34 | / | 45 | / | / | / |

PLUGS AT DIFFERENT VOLTAGES

| North America | 125V | 250V | 277V | | Europe | 230V |
|---------------|---|---|---|---|--------|---|
| | 5-15P | 6-15P | 7-15P | L7-15P | | |
| |  |  |  |  | |  |

PRODUCT DIMENSIONS



PRODUCT ACCESSORIES





LEDINPRO

ABOUT US>>

LEDINPRO was established in 2006, 17 years of professional optoelectronic design and manufacturing experience;

With the concept of "LED-Innovation-Profession", which is one of the earliest LED lighting design manufacturers. The current product line covers Industrial and Commercial lighting, Aquarium lighting, Horticulture lighting, poultry lighting, and various professional control systems, such as Wifi, Bluetooth mesh, Zigbee.

Now LEDINPRO's solution was applied in numerous projects all over the world at all scales.



Deep Cultivation And Scientific Research

Professional R&D team, including a structural team, an electronic team, an optical team, an engineering process team, a software team, and a testing team.



Advanced Production Equipment

Full set of optical and electrical laboratories, as well as advanced factory equipments.



Strong Enterprise Strength

The earliest VDE certification was obtained in 2007. Up to now, the certifications have VDE, UL, ETL, ENEC, TUV, CE, FCC, EMC, LVD, RoHS, KC, SAA, CB and so on.



Strict Quality Control

ISO9001 quality control system, with IQC, IPQC, OQC teams and processes.



Numerous Patents

Hundreds of patents (Continue to be updated)

ABOUT OUR SMART CONTROL SYSTEM

1-HarveStation is combined by the PAD, Host controller, Par detector, Dimming Controller and Dimming Amplifier. It supports DLI automatic management, controls the dimming of fixture and develops detailed lighting strategies.

It supports lighting partition control, full cycle control, sunlight DLI data statistics, temperature and humidity data statistics. It can effectively balance sunlight and artificial lighting and save lighting energy consumption to the maximum extent.

Statistics can help growers better improve their lighting strategies and gain more productivity.



2-Compact Dimming Controller, two channels can be set, each channel can connect up to 25 lamps;

This compact dimming controller equipment includes a 100~240Vac power adapter, a dimming signal cable + pigtail dimming power cable (total length 2.5 meters / 8.2 feet);



LEDINPRO LIGHTING