NUMBER
GROW LIGHTS FACTORY

PRODUCT SPECIFICATION
LEDex-R135-2CH





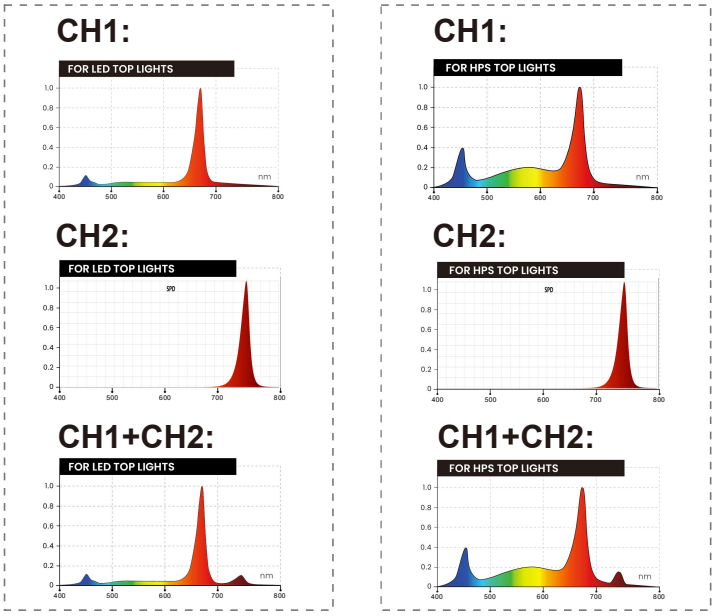




FEATURES

- 120W+15W Far red Dimmable LED Fixture
- High-proportion 660nm deep red light boosts photosynthesis, enhancing cannabis growth and yields.
- Independent Far Red Channel
- Two different Specturms to match LED top light and HPS grow light.
- IP66 Rating
- 3YR Warranty

SPECTRUM GRAPH(SPD)



* HPS and LEDs are different sources of light. After years of trials, Designed these spectrums to balance the top light spectrum with the under canopy light spectrum. This method not only boosts yields but also improves the overall quality of the finished product. Please choose correctly when checking out. Contact our sells for more information.

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SPECIFICATIONS

CERTIFIED MODEL	LEDex-R135
PRODUCT CODE	80.02.0763
INPUT POWER	120W+15W
PPE(400-800nm)	3.2 µmol/J (@ 240VAC&CH1+CH2)
PPF(400-800nm)	440 µmol/s (@ 240VAC&CH1+CH2)
DIMMING	Knob & 0-10V
DAISY CHAN	18units@277VAC;16units@240VAC;13units@208VAC;8units@120VAC
INPUT VOLTAGE	AC 120V-277V
LIGHT BEAM ANGLE	120°
OPERATING TEMPERATURE	-20℃~35℃
OPERATING HUMIDITY	0-95%
HEAT DISSIPATION METHOD	Passive cooling
POWER FACTOR	≥0.97
TOTAL HARMONIC DISTORTION	≤15%
CERTIFICATES	ETL/CE/DLC
LIFETIME L90	≥50,000hrs
IP RATING	IP66
PRODUCT DIMENSIONS	1200X82X97mm/47.2x3.2x3.8in
PRODUCT WEIGHT	3.3KG
PACKAGING METHOD	Carton box/6 PCS Light Fixture
PACKAGING DIMENSIONS	Carton box:1210x345x200mm/47.6x13.6x7.9in
GROSS WEIGHT	17.8KG
LOADING QUANTITY	20GP:1998 PCS Light Fixture;40HQ:4788 PCS Light Fixture
STANDARD WARRANTY	3 years

AC INPUT*

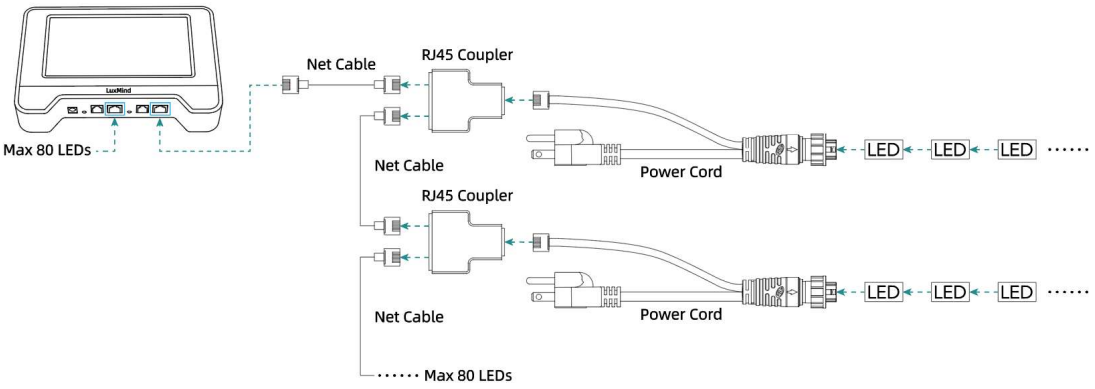
NOMINAL AC INPUT*

AC VOLTAGE	120V	240V	277V
AC CURRENT	1.2A	0.6A	0.5A
AC POWER	139W	135W	135W
POWER FACTOR	0.99	0.98	0.98

*At 25℃(77℉)Ambient Temperature

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DAISY CHAIN QUANTITY



ASSEMBLY INSTRUCTIONS

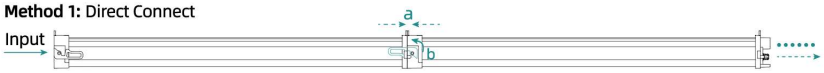
Series Combination:

1. Fix the fixtures at the positions where they are to be installed.
2. When combining the fixtures in series, butt the male and female connectors. Then, use the additional stainless-steel metal buckles to fasten and secure the connection between the fixtures tightly, and finally tighten the last end cap.

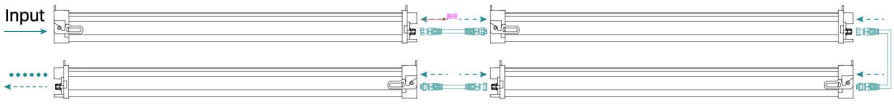
DAISY CHAIN QUANTITYF				
AC Voltage	120V	208V	240V	277V
Quantity	8	13	16	18

Note: The last end needs to cover for safe.

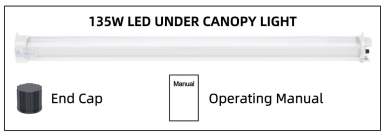
Method 1: Direct Connect



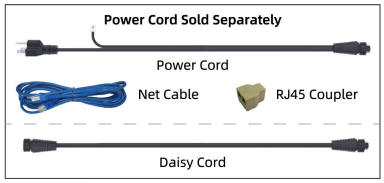
Method 2: Connect with 135W/200W UC Daisy Cord



PRODUCT PACKING LIST







info@sznumber.com
www.sznumber.com

SHENZHEN NUMBER ENERGY SAVING CORPORATION

NUMBER is the world 's leading manufacturer of plant growth lamps, which is committed to providing the best growth environment for plants, promoting plant growth and increasing yield.