NUMBER
GROW LIGHTS FACTORY

SubRay



SubRay 135W 2CH

STEADY ALLTHE WAY

THE MOST **SECURELY** CONNECTED
UNDER CANOPY LIGHT
ON THE MARKET

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SubRay 135W 2CH

Dual-channel spectrum control + independent far-red + V-wide beam, IP66 full-coverage performance.



DUAL-CHANNEL SPECTRUM CONTROL

CH1 delivers the primary spectrum, while CH2 provides a dedicated far-red channel.Operate each channel separately or combine CH1 + CH2 to tailor the light recipe through the flowering stage.

UNIFORM LIGHT BLENDING

Uniform light blending delivers consistent canopy illumination, eliminating hotspots for even plant growth.

SECURE & EFFICIENT SETUP

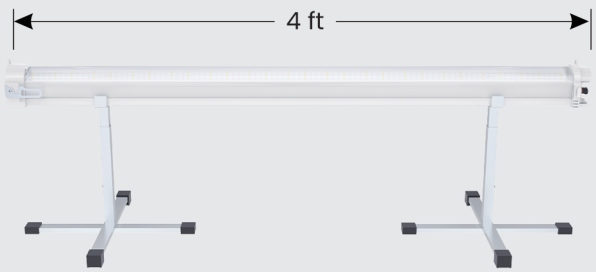
Quad-lock structure: stable mounting, safe daisy-chaining. Remove Max 21. Use IP66, 418 umol/s PPF, 3.1 umol/J PPE, knob & 0-10V dimming if space allows.passive cooling for efficient, long-lasting performance.



*Stand shown for illustration only and not included as standard

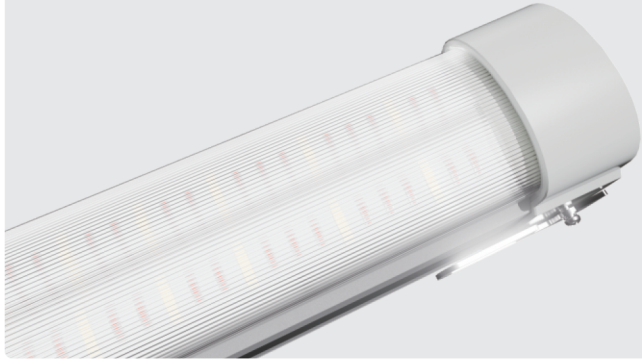
STANDARD 4 FT

Form factor fits common racks and greenhouses



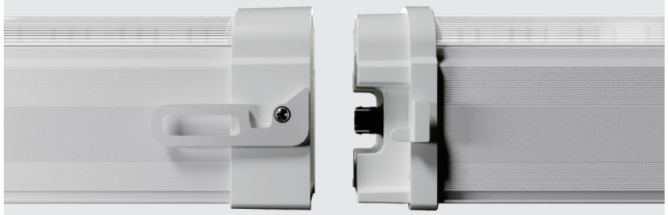
PC COVER OPTICAL DESIGN

Even light + true-to-design spectrum



RAPID ASSEMBLY DESIGN

Rugged aluminum alloy housing delivers excellent heat dissipation and durability



DAISY CHAIN

18 units@277V/16 units@240V
13 units@208V
8 units@120V



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DEEPLOCK CONNECTOR SYSTEM

DUAL-CHANNEL SPECTRUMOPTIONS

Circular Interlock Precision Alignment

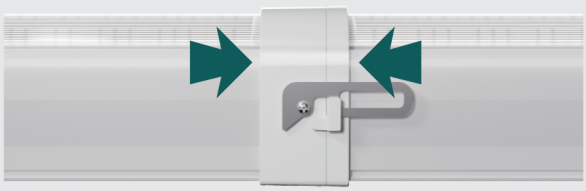


Dual-Layer Nesting Long-Lasting Stability



QuickLatch Pro — Auto-Lock & Fast Release

Auto lock Push to lock — the mechanism auto-engages for a firm, secure hold that won't loosen or disconnect unintentionally.



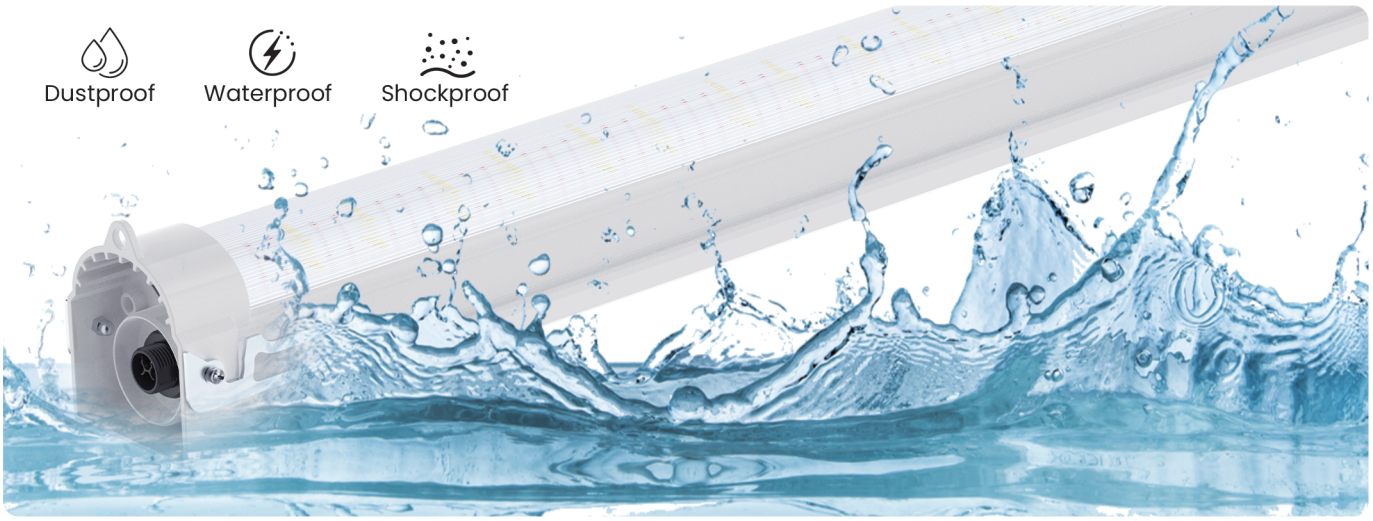
Flip up to release Flip the latch upward for instant, automatic release.



SAFECORE SYSTEM

Waterproof, leakproof,securing every step

- IP66-rated for full-coverage protection against dust, water spray, drips, and high humidity.
- Durable plastic enclosure isolates electrical components to prevent failures and extend service life.
- Clear protective lens guards LEDs against dust and humidity for reliable, long-term use.



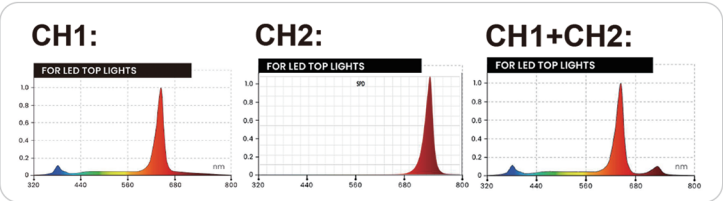
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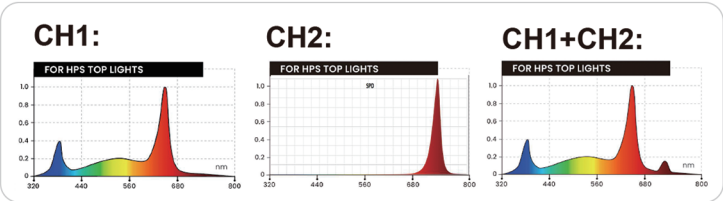
SPECTRUM GRAPH

DUAL-CHANNEL SPECTRUMOPTIONS

Available in dedicated spectrum versions for LED and HPS top-lighting systems.

3.1 µmol/J



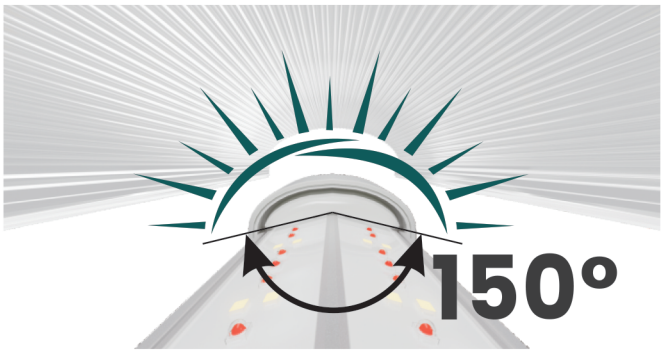


* TWO DEDICATED SPECTRUM VERSIONS ARE AVALABLE TO COMPLEMENT LED OR HPS TOP-LIGHING SYSTEMS. CH1 PROVIDES THE PRINAY SPECTUM, CH2 ADDS A DEDICATED FAR-RED CHANNEL, AND CH1 + CH2 DELIVERS THE COMBINED SPECTRUM.

150° BEAM ANGLE

150° UNIFORM LIGHT COVERAGE HIGHER YIELD & STEADY QUALITY

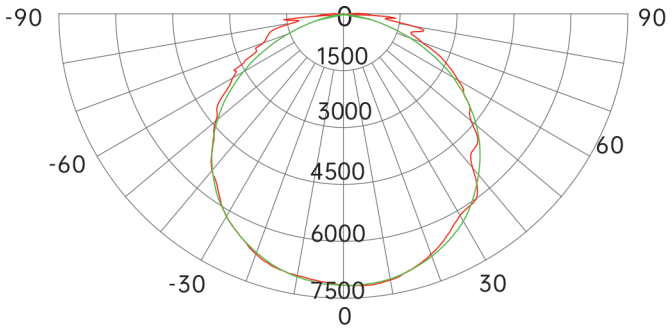
Dense LED layout and 120° BEAM ANGLE/120° light distribution



Luminous Intensity Distribution Diagram

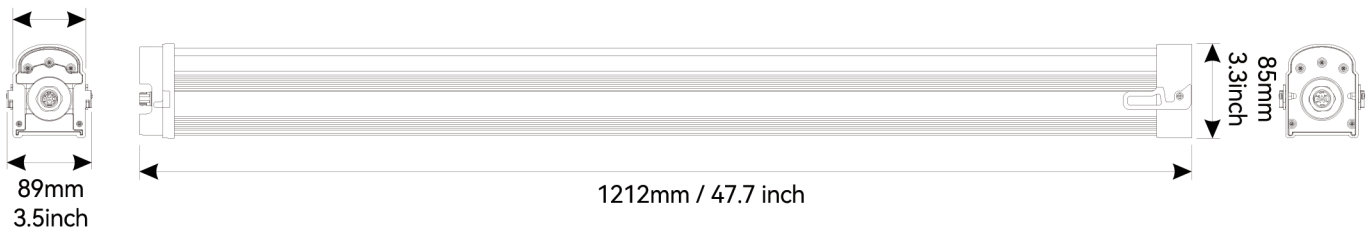
Average Beam(10%):165.9 DEG

C0/180,175.0 C90/270,156.8



DIMENSIONS

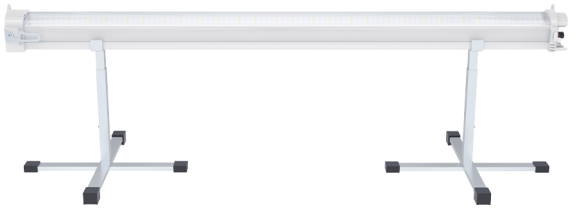
80mm / 3.1 inch



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PROFESSIONAL GROW LIGHTS

SPECIFICATIONS



*Stand shown for illustration only and not included as standard.

CERTIFIED MODEL	LEDex-R135
INPUT POWER	120W+15W
PPE	3.1 umolJ @ 240VAC & CH1+CH2
PPF	418 umol/s240VAC & CH1+CH2
DIMMING	Knob & 0-10V
DAISY CHAIN	18@277V; 16@240V; 13@208V;8@120V
LIGHT BEAM ANGLE	120°
CERTIFICATES	ETL/CE/DLC
IP RATING	IP66
PRODUCT DIMENSIONS	1212 x 89x 85 mm
PRODUCT WEIGHT	2.8 kg
AC CURRENT	120V 1.2A/240V 0.6A/277V 0.5A
AC POWER	135W at 120V/240V/277V
PRODUCT CODE	80.02.0763

AC INPUT NOMINAL AC INPUT*

AC VOLTAGE	120V	208V	240V	277V
AC CURRENT	1.15A	0.67A	0.58A	0.50A
AC POWER	137W	136W	135W	134W
POWER FACTOR	0.99	0.98	0.98	0.98

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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.