



UNDER CANOPY

MODEL UNDER CANOPY

WATTS 160W

VOLTAGE 120-277V

SKU UCL-160W-R
UCL-160W-FS

TECHNICAL SPECS

PPE	2.8-3.0 $\mu\text{mol}/\text{J}$
PPF	448-480 $\mu\text{mol}/\text{s}$
Input Power	160W
Input Voltage	120-277V AC
Input Current	0.58-1.33A
Frequency	50/60Hz
Thermal Management	Passive
Ambient Temperature	-25-40°C
Light Distribution	120°
Control	0-10 Dimming
Light Distribution	50,000 hrs

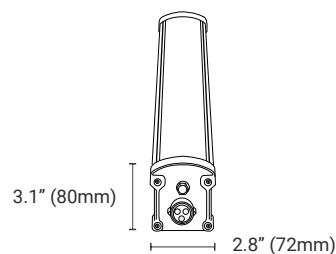
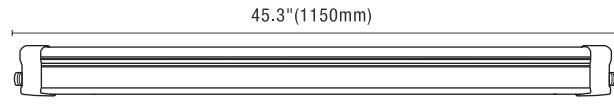
PHYSICAL SPECIFICATIONS

Length	1150 mm	45.3"
Width	72 mm	2.8"
Height	80 mm	3.1"

VOLTAGE & AMPERAGE

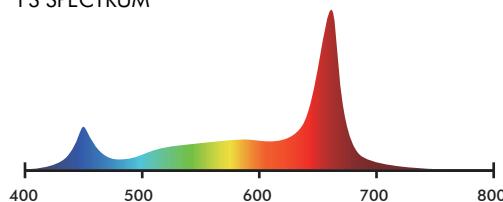
120V	1.33A
208V	0.77A
220V	0.73A
277V	0.58A

MOUNTING & COVERAGE



SPECTRUM BALANCING

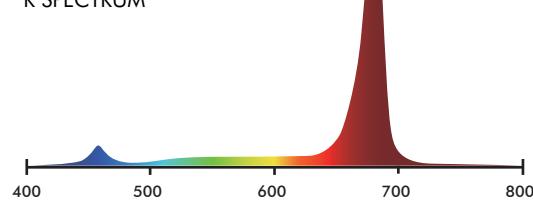
FS SPECTRUM



Photon efficacy: 2.8 $\mu\text{mol}/\text{J}$
PPF: 448 $\mu\text{mol}/\text{s}$

A perfect companion for HPS and DE-HPS top lighting, our FS spectrum introduces additional yellow and green wavelengths, boosting photosynthesis, plant health, terpene profiles, as well as the development of lower flowers.

R SPECTRUM



Photon efficacy: 3.0 $\mu\text{mol}/\text{J}$
PPF: 480 $\mu\text{mol}/\text{s}$

Engineered for synergy with full-spectrum LED top lights, the R spectrum is rich in red for maximum under canopy photosynthetic efficiency, helping to turbocharge under canopy development.

Daisy-Chain@:
120V - Up to 12 Lights | 240V - Up to 24 Lights | 277V - Up to 28 Lights



3FT(0.9m) Connection Cable
(sold separately)



10FT(3m) 240V Input Power Cable
(sold separately)



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