

INTEGRATED STRIP T5 4FT LED CLONE GROW LIGHT



24W LED

54W FLUORESCENT
REPLACEMENT



Energy Saving & Lower Heat

Uses 60% less energy than 54W T5 HO 4FT fluorescent lamps without sacrificing photon output, greatly reducing heat and the need for more vertical space.



Clone Boost Spectrum

Full-spectrum light designed specifically to foster rapid rooting, robust plant health, and vibrant early development in both stem cuttings and seedlings.



Seamless Connectivity

Easily connect up to 16 grow lights via daisy-chain cable (120V) and create uniform light for any growing application.



IP65 Rated

Protects fixture and electrical connections from dust and water exposure commonly found in high humidity nursery environments.



Ready to Grow

Each 2-pack comes complete with integrated tubes (non-replaceable), a 120V power cord, daisy-chain cable and suspension-mount installation hardware.



Extra-Long Lifetime & Guarantee

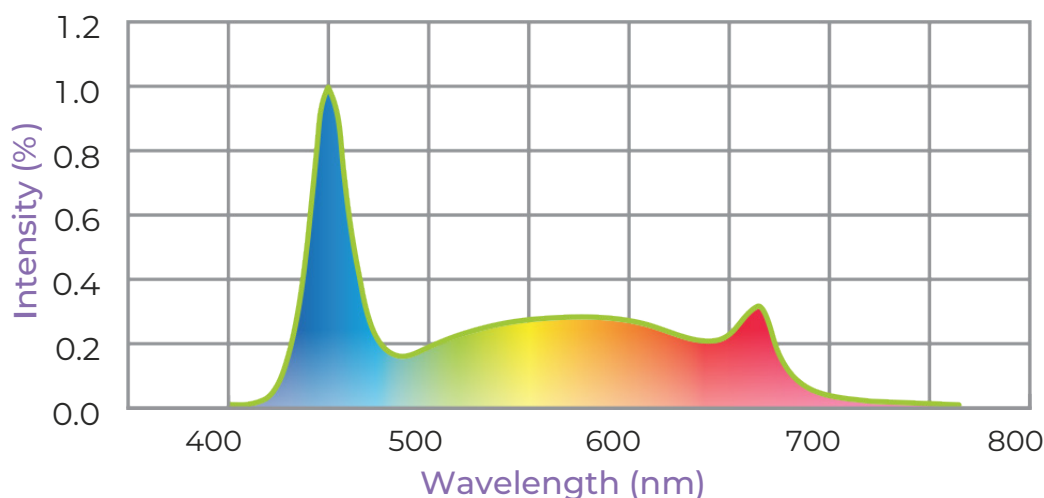
Features an exceptional 40,000-hour lifetime and a 3-year warranty.

Active Grow Clone Boost Spectrum Formula

PBAR Range (280-800 nm)

Plant Biologically Active Radiation

UV 280-400 nm	Blue 400-500 nm	Green 500-600 nm	Red 600-700 nm	Far-Red 700-750 nm	Infrared 750-800 nm
0%	33%	35%	30%	2%	0%



Blue 400-500 nm

Improves overall plant health and quality including taste, aroma, color and nutrition. Helps promote plant compactness and root development.

Green 500-600 nm

Increases overall plant photosynthetic efficiency and penetrates the canopy to encourage growth of lower leaves. Makes detecting issues like pests and disease on plants easier to see.

Red 600-700 nm

Promotes plant photosynthesis and increased biomass. Essential for leaf expansion and stem growth. Helps regulate plant flowering, photoperiod and germination.

Far-Red 700-750

Promotes expansion and stretching of leaves and stems. Penetrates the canopy to encourage growth of lower leaves. When used with 660-680 nm wavelengths, plant photosynthesis rates increase via the Emerson effect.

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SPECIFICATIONS		INTEGRATED STRIP T5 4FT LED CLONE GROW LIGHT	
Model number		AG/24STRIP/4FT/9S	
Power		24 watts	
Input voltage		120-277V 50-60Hz	
Rated power factor		>95%	
PPF output (400-700 nm)		42 µmol/s	
PBAR output (280-800 nm)		46 µmol/s	
PPF efficacy		2.00 µmol/J	
PBAR efficacy		2.04 µmol/J	
Spectrum		Clone Boost Spectrum	
CRI		88 (typical)	
Dimensions (l x w x h)		46"x1.10"x0.94" (1168x28x24mm)	
Weight		0.72 lbs (327 g)	
Dimmable		No	
IP rating		IP65	
Lifetime		40,000 hours	
Warranty		3 years	
Optional accessories		240V plug adapter	