INTEGRATED STRIP T5 4FT LED 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.

Sun White Pro Spectrum
Professional grade production spectrum formulated to promote healthy vegetative growth, root development, tight internodal spacing and phytochemical production.

Seamless Connectivity
Easily connect up to 1-16 grow lights end-to-end or via daisy-chain cable (installation accessories provided) and create uniform light for any growing application.

High PBAR Output & Efficacy
20% higher photon output is perfect for seed starting, leafy green production, vegetable starts and more in vertical racking systems.

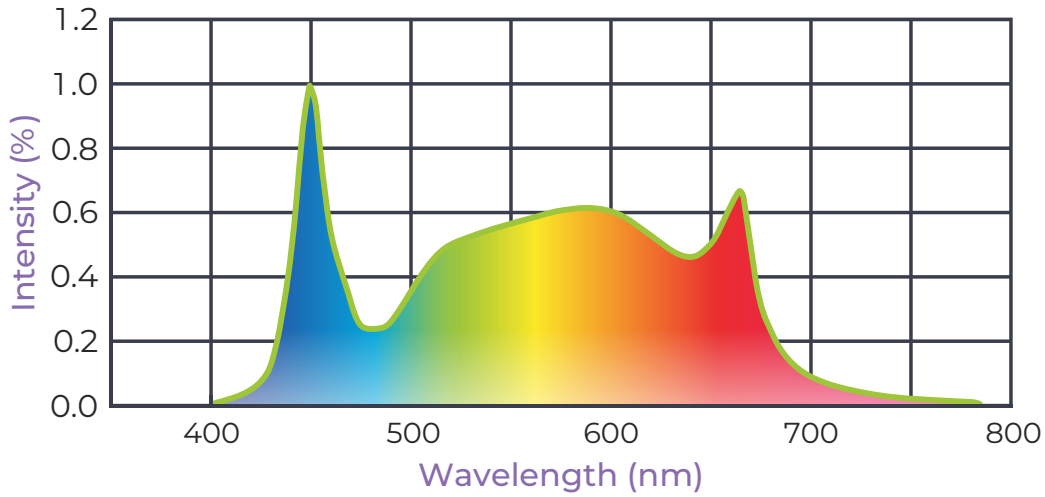
Ready to Grow
Comes complete with 120V power cord, integrated tube (non-replaceable) and built-in on-off switch. Grow lights are designed for suspension-mount installation.

Extra-Long Lifetime & Guarantee
Features an exceptional 40,000-hour lifetime and a 3-year warranty.

Active Grow Sun White Pro 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%	25%	41%	32%	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.

ACTIVE GROW®
Seattle, WA | (206) 792-9799 | info@activegrowled.com | www.activegrowled.com

INTEGRATED STRIP T5 4FT LED GROW LIGHT

SPECIFICATIONS	INTEGRATED STRIP T5 4FT LED GROW LIGHT
Model number	AG/24STRIP/4FT/PS
Power	24 watts
Input voltage	120-277V 50-60Hz
Rated power factor	>95%
PPF output (400-700 nm)	51 µmol/s
PBAR output (280-800 nm)	52 µmol/s
PPF efficacy	2.13 µmol/J
PBAR efficacy	2.17 µmol/J
Spectrum	Sun White Pro Spectrum
CRI	88 (typical)
Dimensions (l x w x h)	46"x1.10"x0.94" (1168x28x24mm)
Weight	0.72 lbs (327 g)
Dimmable	No
Lifetime	40,000 hours
Warranty	3 years
Optional accessories	240V plug adapter

AG-24STRIP-4FT-PS-DS-102524

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