INTEGRATED STRIP T5 4FT LED GROW LIGHT

AG



-2

22W LED <hr/>

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.



Red Bloom Pro Spectrum

True full-spectrum light designed to increase plant mass, speed up growth and promote healthy root development, budding and fruiting in purely indoor environments.

Seamless Connectivity

Easily connect up to 20 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

Ideal for use in professional commercial or home grow hydroponic applications for flowers, fruits, vegetables, red lettuce varieties, germination and cloning.



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.

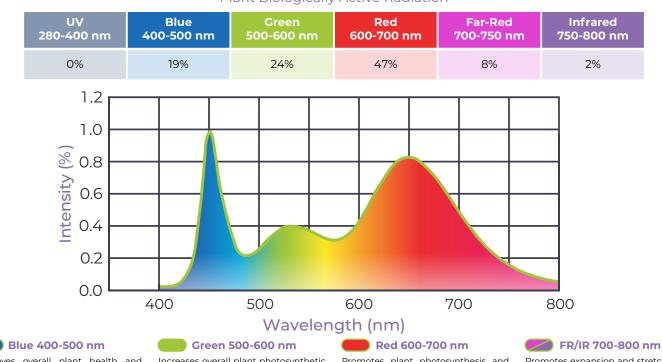
Extra-Long Lifetime & Guarantee

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

Active Grow Red Bloom Pro Spectrum Formula

PBAR Range (280-800 nm)

Plant Biologically Active Radiation



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

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.

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

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

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| SPECIFICATIONS | INTEGRATED STRIP T5 4FT LED GROW LIGHT |
|--------------------------|--|
| Model number | AG/22STRIP/4FT/PR |
| Power | 22 watts |
| Input voltage | 120-277V 50-60Hz |
| Rated power factor | >95% |
| PPF output (400-700 nm) | 37 μmol/s |
| PBAR output (280-800 nm) | 42 μmol/s |
| PPF efficacy | 1.68 µmol/J |
| PBAR efficacy | 1.91 μmol/J |
| Spectrum | Red Bloom Pro Spectrum |
| CRI | 70 (typical) |
| Dimensions (l x w x h) | 47.24"x2.76"x1.77" (1200x70x45mm) |
| Weight | 1.82 lbs (827 g) |
| Dimmable | No |
| Lifetime | 40,000 hours |
| Warranty | 3 years |
| Optional accessories | 240V plug adapter |

ACTIVE GROW[®]