GrowPros SOLUTIONS

COMMERCIAL SOLUTIONS DESIGNED SPECIFICALLY FOR INDOOR CULTIVATION

4' Clone Lights



GPS-CT-18-ST-4FT

The GPS Clone Light Series is a 1:1 replacement for a T5 fluorescent light fixture ideal for providing high-performance, efficient illumination for seedlings and plants in the early vegetative state. Its sleek, low-profile and 4-ft length fits into low-clearance, vertical farming environments. The GPS Clone Light Series is easy to install and features easy daisy-chaining to connect multiple lights from end to end. The water proof connections eliminate the need for an excess of power cords and electrical sockets when running multiple fixtures in a confined space.

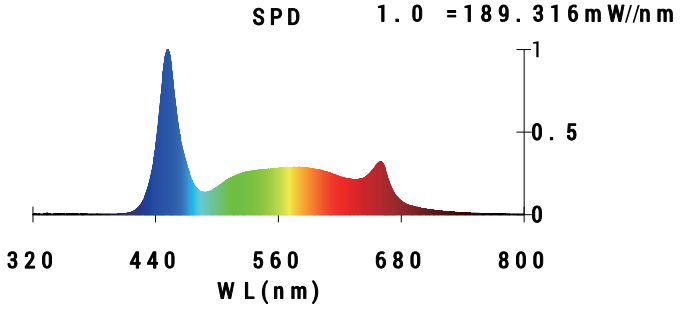
INTENDED APPLICATIONS

- Cloning
- Tissue Culture
- Exotics Plants
- Seed Starting
- Micro Greens

FEATURES & BENEFITS

- **Easy to Install:** Luminaires can be easily connected through double-ended connectors, daisy-chain up to 28 strips on 18W, daisy-chain up to 17 strips on 30W.
- **Easy-to-Maintain Construction:** PC cover is durable, easy to clean, and features excellent light transmittance
- **Long-Life:** Excellent thermal management system consists of an aluminum heat sink.
- **Low-profile:** Designed for multi-shelved farming.
- **Variable Wattage Switch 18w/30w**
- **Features:** 24 x 660nm Far Red Diodes
  24 x 460nm Pure Blue Diodes
  144 x 4000K Full Spectrum White Diodes

SPECTRAL DISTRIBUTION



TECHNICAL SPECIFICATIONS

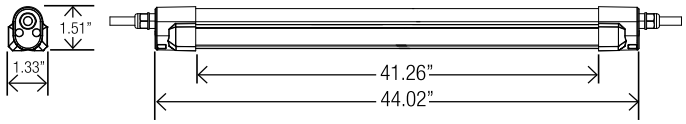
WATTAGE	**18W/30W**
INPUT POWER	**120V-277V / 50/60Hz**
RATED CURRENT	**0.274A**
POWER FACTOR	**0.9**
DRIVER EFFICIENCY	**89%**
WORKING TEMPERATURE	**-4ºF ~ 104ºF**
IP RATING	**IP65**
SPECTRUM; COLOR TEMPERATURE	**9000 KELVIN**

PERFORMANCE DATA	MAX. POWER
PPF	**4-ft (63 µmol/s)**
PPE	**2.1 µmol/J**

HEAT LOAD

GPS-CT-18-ST-4FT (PAIR)	**18W - 62 BTU / 30W - 103 BTU**

DIMENSIONS



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