

LED LIGHTING SOLUTION FOR COMMERCIAL INDOOR AND GREENHOUSE APPLICATIONS

4' Clone Lights



GPS-CT-18-ST-4FT

The GPS 4' Clone Light 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.

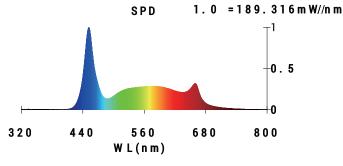
INTENDED APPLICATION

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

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 racks.
- 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



WHAT'S IN THE BOX		
 2x Clone lights 		
 1x 4' Power Cord 		
Mounting Brackets and Hardware		

GROSS WEIGHT: 1.39 lbs

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
WARRANTY	5 year limited

PERFORMANCE DATA	MAX. POWER
PPF	63 µmol/s
PPE	2.1 µmol/J

HEAT LOAD

GPS-CT-18-ST-4FT (PAIR)

T-4FT (PAIR) 18W - 62 BTU / 30W - 103 BTU

DIMENSIONS



