

|               |       |
|---------------|-------|
| Project Name: | Type: |
| Note:         | Date: |

LED LIGHTING SOLUTION FOR COMMERCIAL INDOOR AND GREENHOUSE APPLICATIONS

# Clone Light Series



SOLD IN PAIR

## GPS-CT18 (4-FT) GPS-CT36 (8-FT)

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 /8-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 easy connects eliminates the need for an excess of power cords and electrical sockets when running multiple fixtures in a confined space.

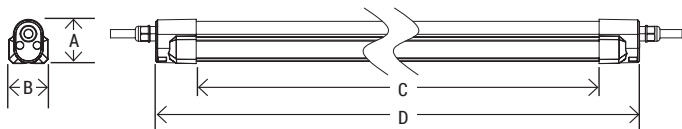
### INTENDED APPLICATIONS

- Hydroponic growing
- Indoor greenhouse

### 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, daisy-chain up to 8 strips on 60W
- **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 radiator
- Low-profile housing suitable for multi-level farming.
- Powerful yet controlled lighting fit for installing close to the plant to optimize lighting without risk of leaf burn or dry-out.
- NEMA Rated

### DIMENSIONS



| CATALOG NUMBER | A     | B     | C      | D      |
|----------------|-------|-------|--------|--------|
| GPS-CT18       | 1.51" | 1.33" | 41.26" | 44.02" |
| GPS-CT36       | 1.51" | 1.33" | 90.47" | 93.23" |

### WHAT'S IN THE BOX

- 2x Clone light

GROSS WEIGHT: 1.39 lbs / 2.67 lbs

### TECHNICAL SPECIFICATIONS

|                     |                                 |
|---------------------|---------------------------------|
| WATTAGE             | 4-ft (18W/30W), 8-ft (36W/60W)  |
| INPUT POWER         | 120V-277V / 50/60Hz             |
| RATED CURRENT       | 4-ft (0.274A), 8-ft (0.55A)     |
| POWER FACTOR        | 0.9                             |
| DRIVER EFFICIENCY   | 89%                             |
| WORKING TEMPERATURE | -4°F ~ 104°F                    |
| IP RATING           | Suitable for dry/damp locations |
| WARRANTY            | 5 year limited                  |

### PERFORMANCE DATA

|     | MAX. POWER                          |
|-----|-------------------------------------|
| PPF | 4-ft (63 µmol/s), 8-ft (126 µmol/s) |
| PPE | 2.1 µmol/J                          |

### SPECTRAL DISTRIBUTION

