



Product Features

- **Installation:** Type AB, Plug & Play Compatible Electronic Ballast & ballast bypass, Direct wire, Single-End or Double-End Input.
- **ALL IN ONE: Power & CCT Adjustable Option**
- **Construction:** Aluminum case and PC lens, Standard colors are Clear and Frosted.
- **LED System:** LED system with a life rating of $\geq 50,000$ hours at L70 @25°C. Luminous efficacy > 130 lm/W.
- **Electrical:** 100V-277VAC. PF ≥ 0.9 and THD $\leq 20\%$.
- **Certification:** ETL Listed, DLC SSL 5.1, FCC, RoHS.
- **Warranty:** Limited 5-Year Warranty.



Order Information

| Size | Part No. | Power | Luminous Efficacy | Luminous Flux | Input Voltage | CCT |
|------|---------------------|---------------------|-------------------|---------------|---------------|------|
| 4FT | SU-T84F24-AB-xxK G1 | 10W-12W-15W-18W-24W | 130 lm/W | 3120 lm | 120-277V | 6CCT |
| 8FT | SU-T88F50-AB-xxK G1 | 10W-12W-15W-18W-24W | 130 lm/W | 6500 lm | 120-277V | 6CCT |

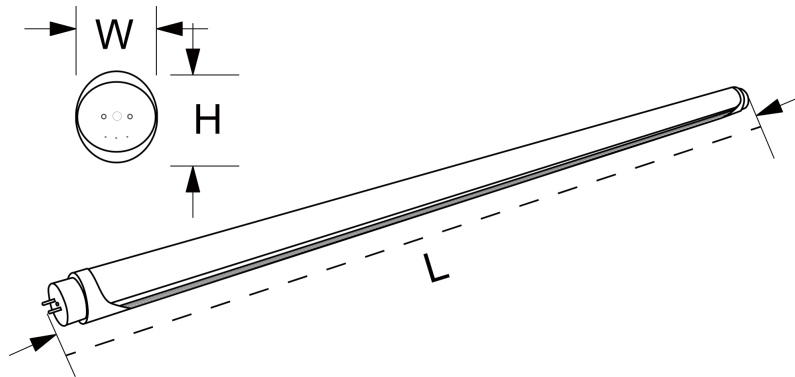
"Note: 6CCT=3000K-3500K-4000K-5000K-5700K-6500K"

Specifications

| Key parameter | Length | 4FT | 8FT |
|----------------|--------------------|---------------------|----------|
| | Voltage | 120-277V | |
| | Base | G13 | R17D FA8 |
| Certifications | Safety / DLC | ETL DLC Stander 5.1 | |
| Photo metric | CCT | 6CCT | |
| | SDCM | ≤6 | |
| | Beam Angle | 120° | |
| | Ra | >80 | |
| | R9 | >0 | |
| | Rated Voltage | 100-277V / 120-347V | |
| | Frequency | 50/60Hz | |
| | THD | ≤ 20% | |
| | Surge Protection | 2KV | |
| | Power Factor | ≥ 0.9 | |
| Lifetime | L70 | ≥ 50000 | |
| | L90 | ≥ 36000 | |
| | Warranty | 5 Years | |
| Construction | Housing | Aluminum | |
| | Optical-Lens | PC Frosted / Clear | |
| Operation | Start Time | ≤ 1S | |
| | Operating Temp | -4°F - 104°F | |
| | Storage Temp | -22°F - 140°F | |
| | Optical-Lens | PC Frosted /Clear | |
| | Environment | Indoor | |
| | Ingress Protection | IP22 Rating | |

Dimension

| Item | L×W×H (inch) |
|------------|---------------------|
| 4FT | 48" x 1.12" x 1.28" |
| 8FT | 96" x 1.12" x 1.28" |



Packing / weight

| Size | Outer box (L*W*H) | Qty/Ctn (pcs) | G.W/Ctn (lbs) | Container 40HQ(68 m ²) |
|------|--|---------------|---------------|------------------------------------|
| 4ft | 48.6*7.28*7.28 inch 1235*185*185 mm | 25 | 15.5 | 39600 pcs |
| 8ft | 94.6*7.28*6.3 inch 2405*185*160 mm | 20 | 26.5 | 14640 pcs |

Warranty

This product has a warranty of period of 5 years from the date of purchase. The warranty is invalid in the case of improper use, installation, tampering or removal of the Q.C. and/or date label, usage in improper working environment or installation not according to the current edition of the National Electric Code. Should this product fail during the warranty period it will be replaced free of charge, subject to correct installation and return of the faulty unit. Manufacturer does not accept responsibility for any installation costs associated with the replacement of this product. This warranty is in addition to the statutory rights in your country of purchase. Manufacturer reserves the right to alter specifications without prior notice.

Note

- 1.The installation and maintenance must be completed by electricians or professionals.
- 2.Please cut off the power before installation and maintenance.
- 3.The thermally insulating material is not allowed to cover the fixture.
- 4.Please keep away from the corrosive substance, and keep the fixture dry and clean.
- 5.Working temperature: -4°F~104°F, storage temperature: -22°F~140°F.