

G-Lux Series

T5HO 4FT LXSBP1-23W-XYX-Z

Qualifications and Classification



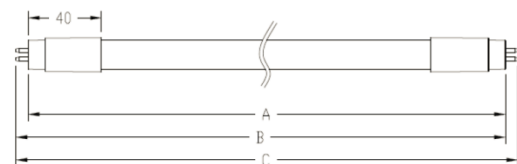
Optical Parameters

*Model No.	CCT	Lens Type	Luminance	Lm/W	CRI	Angles	Power
G-Lux T5HO 4ft LXSBP1-23W-X30-Z	3000K	Frosted	3100 lm	134.7	≥ 80	160°	23W
G-Lux T5HO 4ft LXSBP1-23W-X35-Z	3500K	Frosted					
G-Lux T5HO 4ft LXSBP1-23W-X40-Z	4000K	Frosted					
G-Lux T5HO 4ft LXSBP1-23W-X50-Z	5000K	Frosted					

*Where X = CRI (color rendering index), from 0 to 9; YY = CCT (correlated color temperature), from 00 to 99;
Z = means manufacturer of LED package, from 0 to 9

Mechanical Parameters

Dimension	Max.	Unit	Weight
A	1149.0	mm	Max. 200g
B	1156.1		
C	1163.2		
D	20.8		



Features, Benefits, and Performance

- UL classified certificate (Type B).
- Target replacement lamps: 54W/46T5HO.
- Capable of indoor usage in -20°C to 45°C temperature range.
- Operate on line voltage (120~277 VAC, single ended).
- High Power Factor ≥0.90, THD ≤25%.
- Shatter Proof, only for PET cover glass tube.
- No scalloping or flickering.
- "BAA Compliant"
- High-transmittance glass tube with powder coated
- No UV emission.
- 55% above reduction in energy consumption over traditional fluorescent tubes.
- Tight LED binning creates consistent color temperature.
- Instant illumination.
- 50,000 hours lifespan.
- 5-years warranty.

CAUTION

- SUITABLE FOR DAMP LOCATIONS.
- RISK OF FIRE. USE ONLY IN PLACE OF FLUORESCENT LAMPS SPECIFIED ON LABEL.
- SEE INSTALLATION INSTRUCTIONS FOR PROPER USE AND OPERATION.
- GROUND LIGHT FIXTURE TO AVOID SHOCK.
- DO NOT INSTALL THIS LAMP IN A PRE-HEAT LUMINAIRES.

*Please strictly follow Luxul's installation guide when replacing fluorescent lamps with LED tubes.