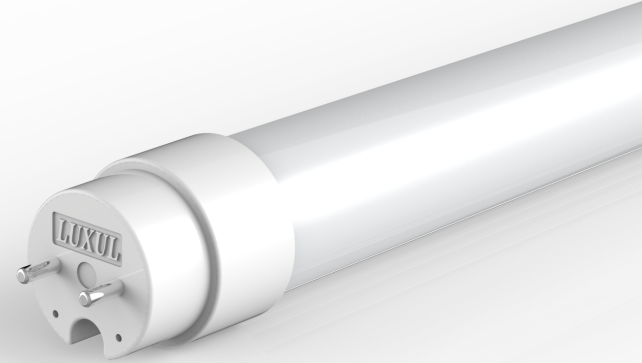


E-Lux Series

36W T5/4FT/HO

Luxul Technology's American-made LED T5-4ft Lamps create a dimmable* solution for direct replacement of fluorescent lamps with existing ballasts.

*Note : When interfaced with dimmable ballasts and switches

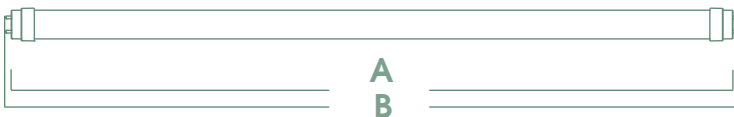


● Optical Parameters

Model No.	Order No.	Color Temperature	Luminance	Lm/W	CRI	Angles	LED Type	Power
E-Lux/T5-HO /4FT/3000K	E5H4F30G	3000K	3610 Lm	85	≥ 80	260°	SMD	36
E-Lux/T5-HO /4FT/3500K	E5H4F35G	3500K	3610 Lm	85	≥ 80	260°	SMD	36
E-Lux/T5-HO /4FT/4000K	E5H4F40G	4000K	3610 Lm	85	≥ 80	260°	SMD	36
E-Lux/T5-HO /4FT/5000K	E5H4F50G	5000K	3610 Lm	85	≥ 80	260°	SMD	36
E-Lux/T5-HO /4FT/5700K	E5H4F57G	5700K	3610 Lm	85	≥ 80	260°	SMD	36
E-Lux/T5-HO /4FT/6500K	E5H4F65G	6500K	3610 Lm	85	≥ 80	260°	SMD	36

● Mechanical Parameters

A (mm)	B (mm)	Weight (g)
1149	1162	183 ± 10



● Installation

Step 1	Turn off power
Step 2	Remove fluorescent tube
Step 3	Install Luxul LED tube into fixture
Step 4	Turn on power

● Features, Benefits, and Performance

- 50% reduction in energy consumption over traditional fluorescent tubes.
- 5-Year warranty.
- 50,000 hour lifespan.
- Dimmable to 5% (when interfaced with dimmable ballasts and switches).
- Vibration and impact resistant.
- Plastic, shatterproof construction.
- Instant illumination.
- No scalloping or flickering.
- Cool to the touch.
- No UV emission.
- Tight LED binning creates consistent color temperature.
- Capable of indoor usage in -5°F to 115°F temperature range.