EcoLite™
Leader in LED Lighting

STELLAR LUMEN T5 TUBE
SPECIFICATION SHEET
ECO-ORM

Stellar Lumen T5 Tube LED Light III

ECO-ORM
120-277V



KEY SPECS

POWER	COLOR	EFFICACY	VOLTAGE
24W	2CCT	150lm/W	120-277V
Rated output	4000 / 5000 K	System efficacy	Input voltage

Stellar Lumen T5 Tube is a high-efficiency replacement for conventional fluorescent T5 lamps, delivering 3,600 lumens at just 24 watts for an industry-leading 150 lumens per watt. Featuring a milky cover for uniform light distribution and a medium bi-pin (G5) base, this tube operates on 120-277V universal voltage and is rated for damp or dry locations. ETL listed and DLC 5.1 qualified, it is ideal for offices, retail, schools, restaurants, healthcare, residential, and hospitality applications. Backed by EcoLite's 10-year non-prorated warranty.

- Offices
- Retail
- Schools
- Restaurants

FEATURES

01 High-efficiency 150 lumens per watt
02 Milky cover for uniform light distribution
03 Aluminum housing with PC cover
04 Double-ended wiring connection
05 Suitable for damp or dry locations
06 Replaces conventional fluorescent T5 lamps

150+ LM/W
HIGH EFFICACY

COLOR SELECT
FIELD SELECTABLE

01 ORDER INFORMATION

SKU / MODEL	SIZE	WATTAGE	CCT	VOLTAGE
ECO-ORM-24W-40K	4 ft	24 W	4000 K	120-277V
ECO-ORM-24W-50K	4 ft	24 W	5000 K	120-277V

02 ELECTRICAL CHARACTERISTICS

SPECIFICATION	24 W
Size	4 ft
Color Temperature (CCT)	4000K / 5000K
Efficacy (lm/W)	150 lm/W
Input Voltage	120-277VAC 50/60Hz
Lumen Output	3,600 lm
Wattage	24W
Operating Temperature	-20°C to 45°C
Base Type	Medium Bi-Pin (G5)
Cover Type	Milky
Housing	Aluminum + PC
Location Rating	Damp or Dry
Wiring	Double-ended

03 DIMENSIONS

MODEL	LENGTH	WIDTH	DEPTH
ECO-ORM-24W-40K	45.28" / 1150 mm	0.63" / 16 mm	0.63" / 16 mm
ECO-ORM-24W-50K	45.28" / 1150 mm	0.63" / 16 mm	0.63" / 16 mm

Linear extrusion · Dimensions ±0.2" · inches [mm]

04 SAFETY WARNING

⚠ READ BEFORE INSTALLATION

1 Installation must be performed by a qualified, licensed electrician in accordance with all applicable national and local electrical codes.