# SAVE MORE ON ENERGY COSTS

WHILE MAINTAINING A TRADITIONAL LOOK

US LED's Star T8 Type B LED tubes are the perfect solution for upgrade existing fluorescent fixtures to LED technology without a comprehensive re-install. In addition, these LED tubes offer the utmost flexibility in the field by providing single or double-ended wiring options with one product SKU.

# **PRODUCT FEATURES**

- Provides significant cost savings thanks to its low wattage input and high efficacy performance.
- Internal LED driver bypasses existing ballasts and eliminates the need for an external LED driver (UL Type B).
- Instant on: no delay and no warm up time.
- Fully-sleeved frosted PET-coated glass housing will not yellow or shatter.
- 200,000 hour product lifetime.

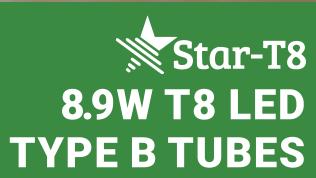






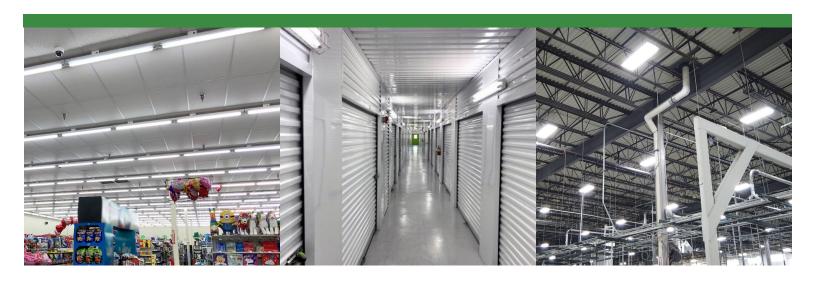






Always the Right Choice.

SINGLE OR DOUBLE-ENDED





# LED REPLACEMENT FOR FLUORESCENT

Single or double-ended wiring options for quickly and easily updating fluorescent fixtures.



# MINIMAL POWER CONSUMPTION

At 8.9 watts, it uses only a fraction of the power that traditional fluorescent tubes use.



# HIGHLY EFFICIENT PERFORMANCE

With up to 194 lumens per watt (LPW), it delivers some of the highest efficacies in the marketplace.



### ULTRA-LONG PRODUCT LIFETIME

Lumen maintenance approaches or exceeds 200,000 hours (L70).



### DAMP LOCATION RATED

Suitable to be installed and used for indoor damp locations.



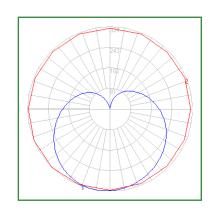
### INDUSTRY-LEADING TEN-YEAR WARRANTY

Peace of mind knowing you'll have greater safety, less hassle, and lower expenses long term.

## PERFORMANCE DATA

Catalog Number	Input Voltage	CCT	Input Watts	Total Lumens	Efficacy	CRI
ST1-18-UNV-4-9A-50-GL-DE-T8	120-277VAC	5000K	8.87W	1,720	194 LPW	≥80

All photometric testing performed to IESNA LM-79 standards by a NVLAP® accredited testing facility. Please visit www.usled.com for complete specifications, IES files, and detailed photometric data.



# **DIMENSION DATA**

