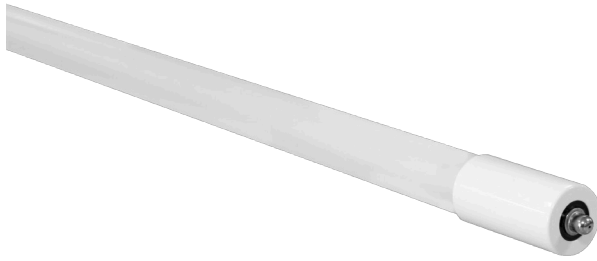


PROJECT NAME: _____ CAT. #: _____
 NOTES: _____ FIXTURE SCHEDULE: _____

LED T8 Linear Replacement Lamp

DOUBLE-ENDED POWER 8FT SERIES
UL TYPE-B



Features:

- THD <25%
- Easy retrofit into most common linear fluorescent fixtures
- Simple ballast bypass, double-ended wiring schematic
- Instant on
- Mercury free and virtually no UV or IR light
- Dimmable: 10-100%. Use with Maxlite dimmer only.

Applications:

- General Illumination
- Parking Garage
- Tunnels
- Cove Lighting
- Display Case

Warranty:

- 5 years standard

Ordering Information

FAMILY	WATTAGE	LAMP TYPE	OPERATION	BASE TYPE	COLOR TEMPERATURE
L= LED Linear	38= 38W	T8= T8 tube	DE= Double-Ended Power	FA8= FA8 Single Pin	35-CG= 3500K, PET Coated Glass 40-CG= 4000K, PET Coated Glass 50-CG= 5000K, PET Coated Glass

Must be ordered in full case (10pcs) quantity.

ORDER CODE	MODEL NUMBER	DLC PRODUCT ID#	CLASSIFICATION	PRIMARY USE DESIGNATION
109130	L38T8DEFA835-CG	S-BYL8JC	Standard	Internal Driver/Line Voltage (UL Type B) Lamps
109132	L38T8DEFA840-CG	S-HJTL5S	Standard	Internal Driver/Line Voltage (UL Type B) Lamps
109133	L38T8DEFA850-CG	S-MKLVXC	Standard	Internal Driver/Line Voltage (UL Type B) Lamps



5-year standard warranty (further details available at www.maxlite.com/warranties)

Product may be eligible for a warranty extension to 10 years, for an additional fee. Contact MaxLite for details.

LED T8 Linear Replacement Lamp

DOUBLE-ENDED POWER 8FT SERIES
UL TYPE-B

Specifications

Specifications	L38T8DEFA8XX-CG
Base	FA8
Length	8ft
Power Consumption	38W
Lumens Delivered	5400 lm
Efficacy	142 lm/W
CRI	≥ 80
Distribution	180° ± 10%
Color Temperature (K)	3500K, 4000K, 5000K
L70 Lumen Maintenance	50,000 hours
Power Factor	≥ 0.88
Input Voltage	120-277V, 50/60Hz
Operating Temperature	-13°F to 113°F
Lens	PET Coated Glass
Certifications	cULus Classified, cURus Recognized, FCC, ETL Sanitation Listed
Qualifications	DLC 5.1 Standard
Material Usage	RoHS compliant, no mercury
Environment	Enclosed Rating, Damp Locations
Warranty	5 year standard warranty
Case Qty	10pcs

Dimensions:

L38T8DEFA8xx-CG

