



# PROJECT TYPE QTY.



# **OVERVIEW**

- The LTSC100 is a economy open strip linear luminaire.
- Ideal for conventional fluorescent replacement applications.
- Available in 2ft., 3ft., 4ft., 6ft. and 8ft. nominal lengths.

#### **LED TUBES**

- 120-277V (50/60Hz)
- Rated Life [L70] 50,000 Hours.
- Wired for single or double end.
- Approximately 40% more energy efficient than standard F32T8 Lamps.

Assembled with no ballast

# LISTINGS/QUALIFICATIONS

- Fixture Housing is ETL C/US Listed
- LED Tubes are ETL or UL C/US Listed and DLC Certified
- Proudly Made in America





#### **APPLICATIONS**

- Coves
- Industrial Racks
- Workshops

- Retail Shelving
- Utility Areas
- Warehouses

### **INSTALLATIONS**

 Designed for surface, stem or chain hanging, mounted individually or in continuous row.

#### CONSTRUCTION

- Housing—Die formed, heavy gauged cold rolled steel with knockouts for a convenient outlet, a pull chain and conduit.
- Cover snaps into place eliminating the need for tools when accessing the ballast, fabricated in two sections for 72" and 96" housing to simplify installation.
- Sides and back have chain hanger slots.
- Finished with white polyester polymer with a minimum of 82% reflectivity.



ORDERING GUIDE

Fill in the boxes below with the corresponding **bold** options.

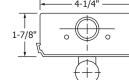
Example: LTSC100-2-T8-4-S

LTSC100	2	Т8						
SERIES	NO. OF TUBES	TYPE (LED TUBES)	TANDEM (TAN)	FIXTURE LENGTH	WIRED OPTIONS			
LTSC100	2	T8	-	<b>2</b> I 24" Length	S Wired for		Wire Guard	
	2	Т8	-	<b>3</b> I 36" Length	Singled End  D Wired for	WGW	Wire Guard (24" / 36" / 48") *	
	2	Т8		4   48" Length		Emergency		
		10	-	<b>4</b> I 48" Length	Double End	EM5	Emergency Battery Back Up, 500 Lumens - 1 Lamp	
	2	T8	TAN	6   72" Length			To operate, must use an electronic instant start ballast	
	2	Т8	TAN	8 I 96" Length		EM14	Emergency Battery Back Up, 1400 Lumens - 1 Lamp To operate, must use an electronic instant start ballast	
	2	T8	-	<b>8</b> I 96" Length		Sensor		
TANDEM						M1	Infrared Occupancy On/Off Sensor, Externally Mounted	
Tandem Units, use double the number of tubes						M8	Infrared Occupancy Bi-Level Sensor, Externally Mounted	
						Dimming Systems		
CONSULT FACTORY FOR WATTAGE, LUMENS AND COLOR TEMPERATURE.						DLT2	Dimmable Systems Including driver and LED tubes (1 or 2 LED Tubes) <b>24" Length</b> (Keystone)	
						DLT4	Dimmable Systems Including driver and LED tubes (1 or 2 LED Tubes) <b>48" Length</b> (Keystone)	

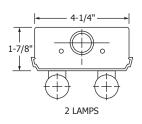
#### \* WIRE GUARDS

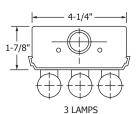
For 72" fixtures, use 2 36" wire guards For 96" fixtures, use 2 48" wire guards

# **DIMENSIONS**



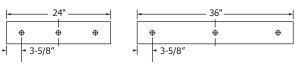
1 LAMP

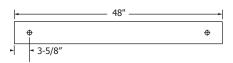


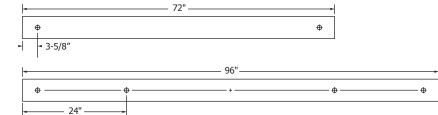




**END VIEWS** 







# U.L. Lighting Fixtures Corp.