



LED FIXTURE SPECIFICATION

MODEL # **LES**



FINAL MODEL #	
PROJECT	
TYPE	
NOTES	

STANDARD FEATURES: LED LINEAR RETRO FIT STRIPS

Fixture thermally tested to ensure longevity
 Maximum light distribution throughout lens
 Over current/voltage short circuit protection
 UL and/or CSA Compliant Listed
 Constant Current Design

Economically change your fluorescent recessed troffer to LED with these easily installed 450 optic angle strips
 Sealed driver wired harness or quick onnets inc.

FIXTURE	LED ENGINE
BASE Aluminum Construction	LG/NICHIA/SAMSUNG, LED CHIPS
FINISH	LUMENS PER WATT AVG 88-102 @Module Efficacy
LENS	KELVIN 35K 41K 50K CRI 83
LOCATION Indoor Damp	DRIVER UNIVERSAL VOLTAGE 50/60Hz
COMPLIANT	POWER FACTOR High
LIFE HOURS 100,000	DIMMABLE 0-10V
WARRANTY Limited 5 Years	TESTED LM79 LM80
MADE IN AMERICA	



LED LIGHT SOURCE OPTIONS

ORDERING INFORMATION:

EXAMPLE

WATTAGE: 39 KELVIN: 4100k SIZE: 23

WATTAGE: KELVIN: SIZE:

SIZE OPTIONS		
L23	W1 ^{1/2}	H2 ^{1/2}
L45	W1 ^{1/2}	H2 ^{1/2}

SYSTEM WATTAGE	2700K WARM WHITE	3000K SOFT WHITE	3500K NEUTRAL	4000K COOL WHITE	5000K DAYLIGHT	LEGACY EQUIVALENT
(23)						
39			3363	3431	3663	(3-4) T817
(45)						
45			4072	4223	4572	(2-3) T832

SPECIAL OPTIONS (please specify if applicable)

EXAMPLE

DRIVER: DVD FINISH: FCU LCU ACCESSO- FUS TECHNOLOGY: CT

DRIVER: FINISH: LENS: ACCESSORIES: TECHNOLOGY:

DRIVER	FINISH	LENS	ACCESSORIES	TECHNOLOGY
<input type="checkbox"/> DV 120/277 (Non Dimmable)	<input type="checkbox"/> FCU Custom	<input type="checkbox"/> LCU Custom		<input type="checkbox"/> BLD Bi-Level Dimming <input type="checkbox"/> CT LED Color Tuning <input type="checkbox"/> EMG Emergency (Any Lumens Package) <input type="checkbox"/> EMGR Emergency Remote <input type="checkbox"/> OS Occupancy Sensor On/Off <input type="checkbox"/> OSCD Occupancy Sensor Step Dimming

