

Project:	
Catalog#:	
Notes:	Date:
Type:	
1	

TUNABLE LINKEABLE ARCHITECTURAL STRIP















APPLICATIONS

- **OFFICES**
- **HOSPITALS**
- DINNING ROOMS
- **EXHIBITION HALLS**
- **CHURCHES**
- **SUPERMARKETS**

- **HOTELS**
- INDUSTRIAL WORKSTATIONS
- OFFICE BUILDINGS
- RESIDENTIAL APPLICATIONS
- COMMERCIAL APPLICATIONS
- OTHER INDOOR APPLICATIONS











KEY FEATURES

CONSTRUCTION

Ridged aluminum body with two knockouts on both ends for sensor installation. Mounting kit included. Smart air vents circulate air for maximum heat dissipation. Elegant design for high-end settings. Suitable for damp location.

OPTICAL SYSTEM

Heat resistant acrylic lens diffuser. Even light spread over a large area. Lens is frosted to obscure LEDs and enhance softer light distribution. Wide 105° beam angle fills the office or executive conference room.

CERTIFICATION

ETL and CE, FCC, RoHS listed; with LM79 & LM80, IP20 Rated, DLC Listed.

ELECTRICAL

4FT Luminaire is available in: 40W, 120-277VAC, 4,600LM 8FT Luminaire is available in: 80W, 120-277VAC, 9,200LM High luminous efficacy 115LPW, 0-10V Dimming, 50/60Hz Isolated Driver, Flicker free. 3CCT Field Tunable: 30K,40K,50K

INSTALLATION

Adjustable Air-Craft Cables and Continuous Row Mount. Easy to install and replaces traditional fluorescent strip lights. Connect up to 7 fixtures together in series. Spacious for Options as: Blue-Tooth Power Pack, Bi-Level Sensor, , PIR, EM Battery.

WARRANTY

Industry leading Five (5) year manufacturer warranty in the USA.



ORDERING

MODEL NUMBER(S)

MODEL NUMBER	POWER	LUMENS PER WATT	LUMENS	LENGTH	COLOR TEMPERATURE SELECTABLE SWITCH	CRI	FINISH COLOR	LIFE HOURS	
WL-LSD4FT40WD- 30K/40K/50K-T-S	40 WATTS	115 LPW	4,600 LM	4 FT	3000K / 4000K / 5000K	80+	SILVER	50,000 HRS	
WL-LSD4FT40WD- 30K/40K/50K-T-B	40 WATTS	115 LPW	4,600 LM	4 FT	3000K / 4000K / 5000K	80+	BLACK	50,000 HRS	
WL-LSD8FT80WD- 30K/40K/50K-T-S	80 WATTS	115 LPW	9,200 LM	8 FT	3000K / 4000K / 5000K	80+	SILVER	50,000 HRS	
WL-LSD8FT80WD- 30K/40K/50K-T-B	80 WATTS	115 LPW	9,200 LM	8 FT	3000K / 4000K / 5000K	80+	BLACK	50,000 HRS	



4FT 3CCT TUNABLE ARCHITECTURAL STRIP

PERFORMANCE DATA

ACCESSORIES









Motion Sensor

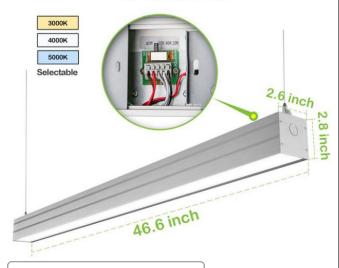
EM Battery

Blue-Tooth Power Pack App Control

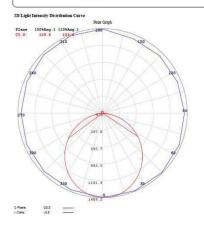
Wall Switch

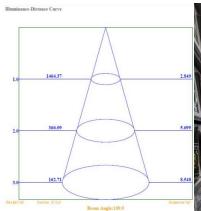
DIMENSIONS

DIP SWITCH DESIGN



PHOTOMETRICS







MODEL TECHNICAL SUMMARY

WL-LSD4FT40WD-30K/40K/50K-T				
INPUT WATTS	40 WATTS			
INPUT VOLTAGE	AC 120-277V			
POWER FREQUENCY	50 / 60 HZ			
EFFICACY	115 LPW			
LED CHIPS	SMD LEDS			
LED DRIVER	CONSTANT POWER			
DELIVERED LUMENS	4,600 LM			
CCT SELECTABLE	3000K/4000K/5000K			
CRI	RA>80			
WORKING TEMPERATURE	-25°C - +40°C			
STORAGE TEMPERATURE	-30°C - +60°C			
IP RATING	IP20			
CERTIFICATION	ETL RoHS CE FCC DLC			
WARRANTY TIME	5 Years			
OPTIONAL ACCESSORY	Motion Sensor / EM Battery / Bluetooth / Wall Switch			
DIMMABLE	0-10V Dimmable			
BEAM ANGLE	105°			
THD	<20%			
POWER FACTOR	>0.9			
L70 (HOURS)	50,000 HRS			
DIMENSIONS (L*W*H) INCHES	46.6" * 2.6" * 2.8"			
FINISH	SILVER or BLACK			



8FT 3CCT TUNABLE ARCHITECTURAL STRIP

PERFORMANCE DATA



ACCESSORIES









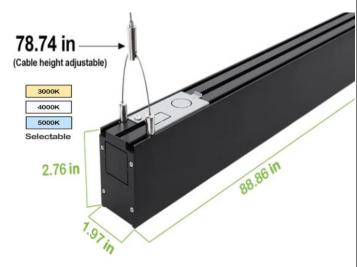
Motion Sensor

EM Battery

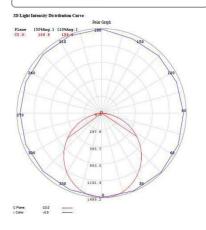
Blue-Tooth Power Pack App Control

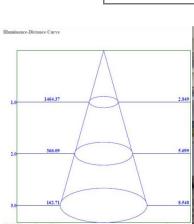
Wall Switch

DIMENSIONS



PHOTOMETRICS







MODEL TECHNICAL SUMMARY

WL-LSD8FT80WD-30K/40K/50K-T				
INPUT WATTS	80 WATTS			
INPUT VOLTAGE	AC 120-277V			
POWER FREQUENCY	50 / 60 HZ			
EFFICACY	115 LPW			
LED CHIPS	SMD LEDS			
LED DRIVER	CONSTANT POWER			
DELIVERED LUMENS	9,400 LM			
CCT SELECTABLE	3000K/4000K/5000K			
CRI	RA>80			
WORKING TEMPERATURE	-25°C - +40°C			
STORAGE TEMPERATURE	-30°C - +60°C			
IP RATING	IP20			
CERTIFICATION	ETL RoHS CE FCC DLC			
WARRANTY TIME	5 Years			
OPTIONAL ACCESSORY	Motion Sensor / EM Battery / Bluetooth / Wall Switch			
DIMMABLE	0-10V Dimmable			
BEAM ANGLE	105°			
THD	<20%			
POWER FACTOR	>0.9			
L70 (HOURS)	50,000 HRS			
DIMENSIONS (L*W*H) INCHES	88.86" * 1.97"* 2.76"			
FINISH	SILVER or BLACK			