

Catalog Number:	Project Name:	Note:	Date:	Type:
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TEELIO Ready

The LS-SR series is a slim, light weight and energy efficient luminaire that is equipped with 0-10V dimming capability and a field-adjustable CCT and wattage selector.

The fixture includes standard surface mounting kit excellent for utility applications such as parking garage, warehouse, hallway, storage facility, restrooms and stairwell.



CONSTRUCTION

The luminaire features matte white finish and galvanized housing. T-bar mounting hole make it easy for installation, and multiple knock-outs provide options for occupancy sensor.

OPTICS

Luminaire is built with the highest quality driver that is Universal Voltage (120V-277V), uses long lasting, high-efficient LED package. Frosted lens diffuser reduces glare and improves overall light output.

ELECTRICAL

Luminaire is built with the highest quality driver that is Universal Voltage (120-277V), Continuous dimming (0-10V) comes standard. Built-in 6KV surge protector. Standard 3 FT AC cord and 1 FT DC cord.

MOUNTING

Comes standard with J-Hooks, a 0.5" screw in hole for pendant mount, and a safety cable. Options available for U-bracket mount.

CONTROLS

Options available for occupancy sensors with daylight harvesting fuction, TEELIO Bluetooth lighting controls, and Lutron AWN.

LISTING

UL Listed.

LIFESPAN

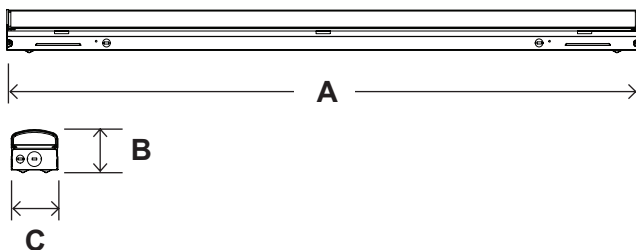
L70 Rated for 100,000 hours

TECHNICAL SPECIFICATION

CCT	3500K/4000K/5000K
CRI	80+
DIMMING	0-10V dimming
VOLTAGE	120V - 277V
POWER FREQUENCY	50/60 Hz
CURRENT	1.5A
POWER FACTOR	>0.9
THD	≤10%
WORKING TEMPERATURE	-40°F ~ 122°F
IP RATING	IP44, Suitable for damp locations
WARRANTY	5 year limited (Standard)







DIMENSION







CATALOG NO.	PT-LS1-2FT-3CP	PT-LS1-4FT-3CP	PT-LS1-8FT-3CP
A	22.2"	47.3"	94.2"
B	2.52"	2.52"	2.52"
C	2.83"	2.83"	2.83"
Net Weight	2.5 lbs	4.5 lbs	8.5 lbs
Gross Weight	3 lbs	5 lbs	9 lbs

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ORDERING SAMPLE: PT-LS-4FT-3CP-SR-PT-MS-BT-WG-LS1-4F

PT-LS				3CP									
Fixture				Controls/Sensors (Sold separately)		Adds-On							
Series	Size	CCT/Wattage		TEELIO ¹		EM Battery							
PT-LS	2FT (2-Footer)	3CP (3500K/4000K/5000K) (15W/20W/25W)		SR (SENSOR READY)		Blank  PT-MS-BT Bluetooth 4pin Sensor				Blank  PT-EMN-08W-050 (4FT) PT-EMN-15W-050 (8FT) 8W AC Emergency Battery Pack			
	4FT (4-Footer)	3CP (3500K/4000K/5000K) (25W/30W/40W)		SR (SENSOR READY)		ANALOG  PT-MS-4P-PR 4 PIN PIR Analog Sensor w/ Daylight Harvesting							
	8FT (8-Footer)	3CP (3500K/4000K/5000K) (55W/60W/65W)		SR (SENSOR READY)		 MSK-LV-RC Remote for PT-MS-4P-PR							

Mounting		Mounting		Fixture Adds-on (Sold separately)	
Surface Mount Kit		Surface Mount Kit		Wire Guard	
Blank 		Blank 		Blank 	
SM Surface Mount (Standard) Comes with junction cover		A-CBL Hanging Wire for Strip Light		WG-LS1-4F Wire guard LS1 (For 8-ft fixtures, two WG-LS1-4F are needed)	
					
		CON-LS1 Connector			


¹DOWNLOAD THE TEELIO APP




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LUMEN PACKAGES

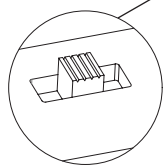
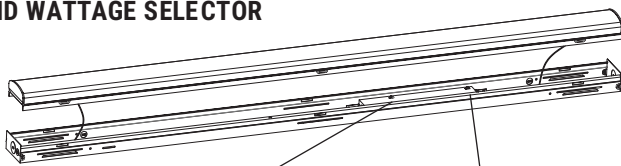
(Delivered lumens are based on the actual IES results)

CATALOG NUMBER	WATTAGE	CCT	DELIVERED LUMENS	EFFICACY (LM/W)	DLC ID
 PT-LS-2FT-3CP-SR	15W	3500K/4000K/5000K	1,950	130	S-PWP34K
	20W	3500K/4000K/5000K	2,600		
	25W	3500K/4000K/5000K	3,250		

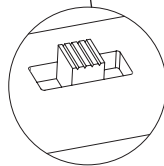
CATALOG NUMBER	WATTAGE	CCT	DELIVERED LUMENS	EFFICACY (LM/W)	DLC ID
 PT-LS-4FT-3CP-SR	25W	3500K/4000K/5000K	3,250	130	S-RGPX90
	30W	3500K/4000K/5000K	3,900		
	40W	3500K/4000K/5000K	5,200		

CATALOG NUMBER	WATTAGE	CCT	DELIVERED LUMENS	EFFICACY (LM/W)	DLC ID
 PT-LS-8FT-3CP-SR	55W	3500K/4000K/5000K	7,150	130	S-PMBWCV
	60W	3500K/4000K/5000K	7,450		
	65W	3500K/4000K/5000K	7,800		

CCT AND WATTAGE SELECTOR



Wattage Switch



CCT Switch

LS-2FT-SR
LS-4FT-SR
QTY/CARTON

6
PIECES

LS-8FT-SR
QTY/CARTON

4
PIECES

WHAT'S IN THE BOX?

- Fixture
- Installation sheet

