





The Slender Recessed Mount Linear Light features a slim profile with popular 4" or 6" width options and lengths up to 8'. Offering selectable wattage (50%/75%/100%) and selectable CCT (3000K/3500K/4000K), it utilizes edge-lit technology to deliver soft, uniform illumination. Designed for recessed installation in various ceiling types, this fixture provides an ideal lighting solution for offices, schools, hospitals, corridors, and industrial spaces requiring both style and efficiency.

# **TECHNICAL DATA**

Wattage	20W, 40W, 80W					
	Selectable wattage - 50%/75%/100%					
CRI	80					
ССТ	Selectable 3000K/3500K/4000K					
Integrated Driver	1-10V Dimming					
Input Voltage	120-277V, 50/60Hz					
Operating Temp.	-4°F to 104°F(-20°C to 40°C)					
Certifications	cULus conforms to UL Std. 1598Cert.					
	to CSA Std. C22.2 No.250.0					
	Suitable for dry locations					
	RoHS compliant					
Power Factor	>0.9 at full load					
Harmonic Distortion <20% at full load						
<b>Projected Lifetime</b>	L70 - 100,000 Hours					

# **FEATURES**

- Adjustable & Customizable: 50%/75%/100% selectable wattage and selectable CCT (3000K/3500K/4000K) for flexible lighting control.
- Versatile Project Adaptability: Supports recessed mount in most ceiling types for diverse applications.
- Smart Compatibility: Features 1-10V dimming and optional DALI driver.



## **SPECIFICATION**

#### Dimension



#### 4"x4'



4"x8'



### 6"x2'



6"x4'



6"x8'





# **ORDERING INFORMATION**

### EXAMPLE: SLPL6-12SPSW1-RM

SLPL Series	Width	Length /Wattage	ССТ	Voltage	Driver	Mounting Options	Finish
SLPL	4 4inch 6 6inch	06SP <sup>1</sup> Selectable 2ft/20W 12SP <sup>1</sup> Selectable 4ft/40W 24SP <sup>1</sup> Selectable 8ft/80W	SW Selectable 3000K 3500K 4000K	<b>1</b> 120-277V	BLANK 1-10V Dimming Driver DALI <sup>2</sup> DALI Driver	RM <sup>3</sup> Recessed	<b>BLANK</b> White

### NOTE:

- 1. 50%/75%/100% selectable wattage. 4ft is the standard length. For 2ft and 8ft lengths, a MOQ and extended lead times apply.
- 2. The DALI driver only supports fixed wattage setting and fixed CCT. Please consult Customer Service for details.
- 3. Suitable for standard T-grid ceiling recessed mounting. For dry ceiling installations, select the appropriate flange kit from the accessory table below.

## ACCESSORIES (ORDERED SEPARATELY AND FIELD INSTALLED)



EBU-H08170 8W Emergency Battery Back-up. Compatible with fixtures up to 60W. EBU-H25170 25W Emergency Battery Back-up.

Compatible with fixtures up to 200W. Emergency battery backup operates within ambient temperatures of 32°F to 95°F (0°C to 35°C).



Dry ceiling applicaiton only. **SLPL4-06-Flange Kit** Recessed Mounting Flange Kit for 4" x2' fixtures. **SLPL4-12-Flange Kit** Recessed Mounting Flange Kit for 4" x4' fixtures. **SLPL4-24-Flange Kit** Recessed Mounting Flange Kit for 4" x8' fixtures.

Dry ceiling applicaiton only. **SLPL6-06-Flange Kit** Recessed Mounting Flange Kit for 6" x2' fixtures. **SLPL6-12-Flange Kit** Recessed Mounting Flange Kit for 6" x4' fixtures. **SLPL6-24-Flange Kit** Recessed Mounting Flange Kit for 6" x8' fixtures.



## **PERFORMANCE DATA**

Lumen values are measured by third party certified laboratories performed in accordance with IESNA LM-79-08 as well as Lighting Facts listed.

Length	Width	Wattage	Voltage	Efficacy	Lumen Output
2ft	4"/6"	Selectable 20W	120-277V	100lm/W @ 3500K	2000lm @ 3500K
4ft	4"/6"	Selectable 40W	120-277V	100lm/W @ 3500K	4000lm@3500K
8ft	4"/6"	Selectable 80W	120-277V	100lm/W @ 3500K	8000lm @ 3500K

## PHOTOMETRY

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory. IESNA LM-79-08 specifies the entire luminaire as the source resulting in a fixture efficiency of 100%. Results may vary per actual order.

#### 4"x4'





## WARRANTY

5 years limited warranty. Specifications subject to change without notice.