

### **OVERVIEW**

 The LA618 is a modern sleek linear luminaire that provides a soft, shadow free illumination.

### **FEATURES**

- Available in 2ft. / 4ft. / 5ft. / 8ft. nominal lengths.
- CRI greater than 80.
- Rated Life [L70] 50,000 Hours.
- Fixture lumens per watt ratios [LpW] Greater than 104.
- 120-277V (50/60Hz)
- 0-10V Dimming.

# HOUSING

Extrusion aluminum material with screw-less end caps.

### **LENS**

• Polycarbonate lens provides a soft, evenly diffused light.

PROJECT
TYPE
QTY.

### **APPLICATIONS**

Lobbies

- Libraries
- Conference Rooms
- Offices
- Showrooms

### **INSTALLATIONS**

- Designed for pendant mount with adjustable aircraft cable. Sliding brackets are provided for easy installation.
- Cable suspends 48" from ceiling. Other lengths available.
- Available as individual units.
- Suitable for ceiling surface mount applications.

### **LED**

- Custom designed LED system with unique optics ensures perfectly even illumination.
- Dimming down to 10% on 0-10V dimming controls is standard.

### **WARRANTY**

• 5 year limited warranty is standard.

Exclusions may apply. Contact factory for terms and conditions.

45L

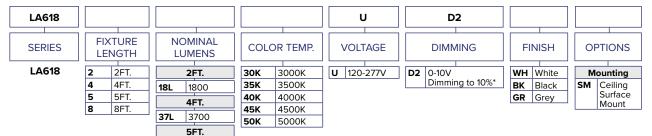
68L

4500 8FT.

6800

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

### Example: LA618-4-37L-40K-U-D2



\*Compatible with 0-10V dimmers.

<b>2FT.</b> LUMEN PACKAGE					
Nominal Lumens	Color Temp.	Power (W)	Delivered Lumens	LpW	DLC
1800	3000K	17W	1777	105	✓
	4000K	17W	1834	109	✓
	5000K	17W	1906	111	✓

<b>4FT.</b> LUMEN PACKAGE					
Nominal Lumens	Color Temp.	Power (W)	Delivered Lumens	LpW	DLC
3700	3000K	34W	3535	104	✓
	4000K	35W	3728	107	✓
	5000K	35W	3831	111	✓

<b>5FT.</b> LUMEN PACKAGE					
Nominal Lumens	Color Temp.	Power (W)	Delivered Lumens	LpW	DLC
4500	3000K	41W	4359	106	✓
	4000K	42W	4575	108	✓
	5000K	43W	4685	110	<b>√</b>

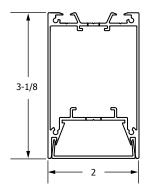
<b>8FT.</b> LUMEN PACKAGE					
Nominal Lumens	Color Temp.	Power (W)	Delivered Lumens	LpW	DLC
	3000K	61W	6475	105	✓
	3500K	61W	6677	109	✓
6800	4000K	61W	6878	112	✓
	4500K	61W	7078	115	✓
	5000K	61W	7281	119	✓

# **PHOTOMETRICS**

Photometric reports are available at www.ullighting.net

### **DIMENSIONS**

### **END VIEW**



FIXTURE SIZE					
Nominal Size	Length (L)	Width (W)	Height (H)		
2FT.	23.86	1.97	3.15		
4FT.	47.40	1.97	3.15		
5FT.	59.21	1.97	3.15		
8FT	94 50	197	315		

## U.L. Lighting Fixtures Corp.