

Engineered Lighting Solutions

# **LLS SERIES**

# VERSATILE COMMERCIAL LED LINEAR FIXTURE



Up to 1,296 combinations for maximum flexibility:











# LLS SERIES

### VERSATILE COMMERCIAL LED LINEAR FIXTURES



LLS linear fixtures are an ideal solution for stairwells, parking garages and large retail applications, featuring CCT and Wattage DIP switches. The housing is constructed of cold-rolled steel, making them durable and light-weight. With high transmisssion PC lenses, the efficacy can reach up to 130 LM/W. Protect the fixture with an optional wire guard featuring a quick open button for easy access, and can be removed for maintenance purposes.

## PRODUCT SPECIFICATIONS:

Input Voltage	120V-347V AC
Max Delivered Lumens	2,600 Lm max (2ft) 5,200 Lm max (4 ft) 9,100 Lm max (8 ft)
Beam Angle	120°
Dimming	0-10V, dim to off
Selectable CCT	3000K   3500K   4000K
Construction	White trim, cold-rolled steel housing, polycarbonate frosted lens
Installation	Surface mount - horizontal or vertical, Suspension mount pendant, & Linkable
CRI	>80
Mounting Height	up to 20ft

Rating	Damp location
Dimensions (L x W x H)	See Page 3
Certification	cUL to CSA Standards
Warranty	5 years*
Expected Life (L70)	120,000+ hrs
Temperature Rating	-30°C to 45°C
IK Rating - without cage	7
Accessories	MS: Motion/daylight sensor** SK: Suspension kit*** WG: Wire guard LB: 4ft linkable bracket**** EB: Emergency battery backup (4FT and 8FT only) RMT: Remote control

<sup>\*</sup> Must meet U Technology Terms and Conditions

#### **MAXIMUM CONTINUOUS LENGTH:**

	# of Pieces			
	120V	277V	347V	
4' LLS	15 (60ft)	30 (120ft)	40 (160ft)	
8' LLS	10 (80ft)	20 (160ft)	25 (200ft)	

### **POWER AND DELIVERED LUMENS:**

	Selectable Power Consumption (W)							
	10W	15W	20W	30W	40W	50W	60W	70W
2'LLS	1,300	1,950	2,600	-	-	-	-	-
4' LLS	_	-	2,600	3,900	5,200	-	-	-
8'LLS	-	-	-	-	-	6,500	7,800	9,100

<sup>\*\*</sup>Please check sensor details online

<sup>\*\*\*</sup> Standard suspension kit: 3ft

<sup>\*\*\*\* 4</sup>FT and 8FT only

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VERSATILE COMMERCIAL LED LINEAR FIXTURES



# **ORDERING INFORMATION / PART #:**

Project:	
Part #:	UT-LLS-
Туре:	Quantity:

Length:	2 ft	4 ft	8 ft
Accessories:	MS: Motion/Daylight Sensor	<b>SK:</b> Suspension Kit	<b>WG:</b> Wire Guard
	<b>LB:</b> Linkable Bracket*	<b>EB:</b> Emergency Backup Battery**	RMT: Remote

<sup>\*</sup> Linkable bracket is only available for lighting fixtures that use 4ft or 8ft increments

Factory preset available with sufficient lead time and large quantities ordered

## **2FT LLS SLIM**

### Without Wire Guard



# **4FT LLS SLIM**

#### Without Wire Guard





**END VIEW** 

With 2ft Wire Guard



With 4ft Wire Guard





# **8FT LLS SLIM**

#### Without Wire Guard





**END VIEW** 

### With 2 x 4ft Wire Guards





<sup>\*\*</sup> Emergency battery backup for 4FT and 8FT only