

LED Architectural Linear Light

CERTIFICATIONS



PRODUCT FEATURES



Construction

Aluminum housing with baked-on enamel finish

Applications

- Grocery stores
- Offices
- Restaurant

Mounting

- Aircraft cables

Warranty

7-Year Limited Product Warranty
(Optional 10-Year Warranty available)

BENEFITS

- This LED Architectural Linear Light Series comes in both standard down lighting and DID (Direct Indirect) lighting options.
- DID lighting offers 75% downlight and 25% uplight.
- Ability to link up to 8 fixtures in a continuous link.
- Available in Black, Silver and White.



SPECIFICATIONS

Available Wattage	40W - 50W
Available CCT	3000K, 4000K, 5000K
Efficacy Average	105 LM/W - 130 LM/W
Lumen Output	5,200 LM - 5,250 LM
Input Voltage	AC100-277V
Input Frequency	50/60HZ
CRI	>80
Power Factor	0.9
THD	>20%
Working Temp	-40F to 122F (-40C to 50C)
Lens	Frosted
IP Rating	IP44
Dimming	Yes
Life Span (Hours)	>70,000



LED Architectural Linear Light

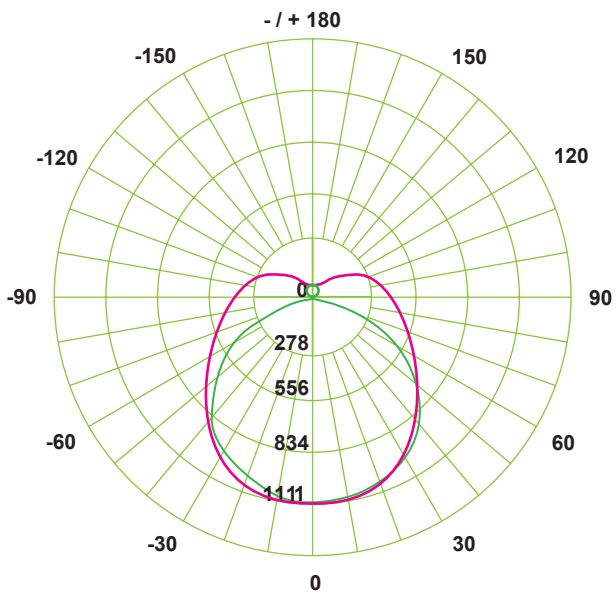
Note: LSD = Down Lighting / LSUD = Up-Down Lighting

Order Code	DLC Model #	Color	Wattage	CCT	LM/Watt	Total LM	Voltage
02550	MES-LSD4FT40WD-30K/40K/50K-T	Silver	40W	3000K 4000K 5000K	130 LM/W	5,200 LM	100-277V
02551	MES-LSD4FT40WD-30K/40K/50K-T	White	40W	3000K 4000K 5000K	130 LM/W	5,200 LM	100-277V
02552	MES-LSD4FT40WD-30K/40K/50K-T	Black	40W	3000K 4000K 5000K	130 LM/W	5,200 LM	100-277V
02553	MES-LSUD4FT50WD-30K/40K/50K-T	Silver	50W (15W up/ 35W down)	3000K 4000K 5000K	105 LM/W	5,250 LM	100-277V
02554	MES-LSUD4FT50WD-30K/40K/50K-T	White	50W (15W up/ 35W down)	3000K 4000K 5000K	105 LM/W	5,250 LM	100-277V
02555	MES-LSUD4FT50WD-30K/40K/50K-T	Black	50W (15W up/ 35W down)	3000K 4000K 5000K	105 LM/W	5,250 LM	100-277V

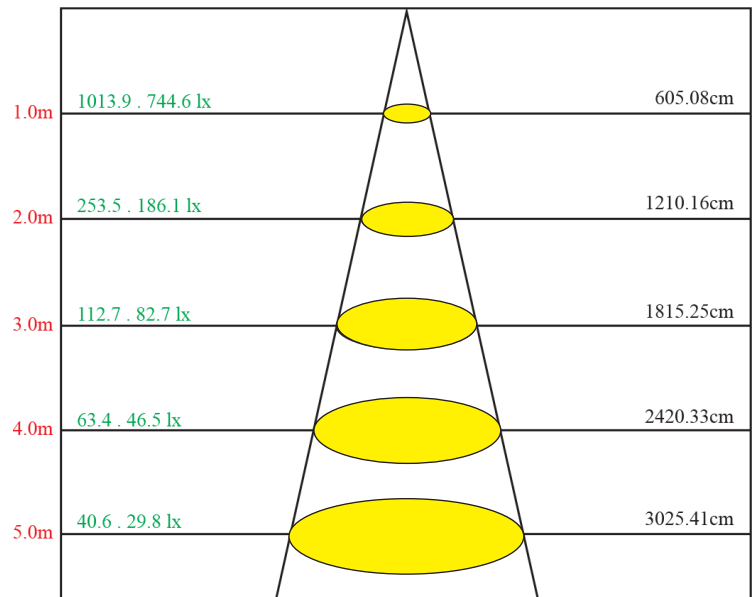
↑ When placing your order, please use **Order Code**.

PHOTOMETRIC DATA

Polar Curve

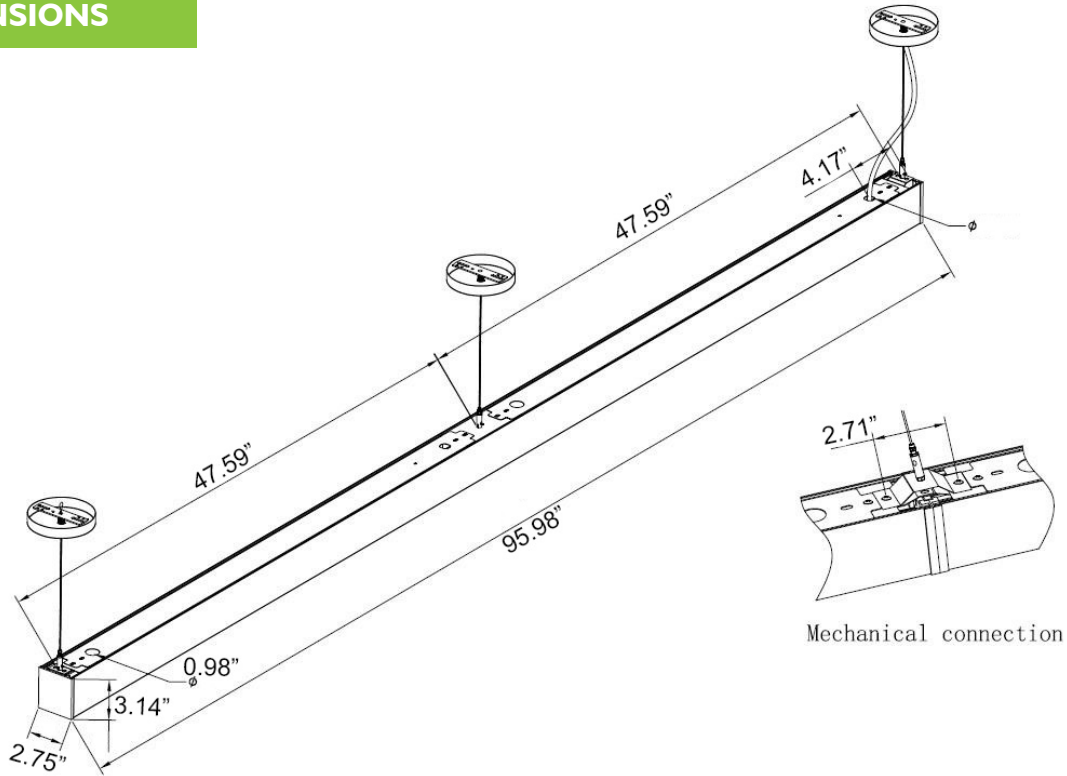


Cone Chart



LED Architectural Linear Light

DIMENSIONS



LIGHTING CONTROLS

Order Code	Description	Height	Voltage	Color	Version	Function
06210	3-in-1 Microwave Fixture Embedded w/ Detachable Sensor	19ft	120-277V	White	Standard	3-in-1
06278	LED Intelligent Remote Control	-	-	White	Standard	LCD Display