

LAL LINEAR ARCHITECTURAL LIGHT

PROJECT: _____

SCHEDULE: _____ DATE: _____

PREPARE BY: _____

NOTES: _____

DESCRIPTION

The selectable wattage LED Linear Fixture from naturaLED is an architectural suspension light that is ideal for commercial spaces like office buildings, healthcare facilities, or even hotels. The features of the Linear Architectural Light (LAL) include: 5-color select (5CCT), 0-10V dimming, and it operates from 120-347V. The LAL fixture distributes light downward. Optional accessories of the upper light modules are available for purchase and joint connectors are available for multiple linkage. The mount can be installed either on a surface, recessed or on a wall, or with the suspension hanging kit that is included. It provides equal light distribution for a variety of commercial spaces.

APPLICATIONS

Commercial Facilities, Offices, Conference Rooms, Retail, Reception Areas, Hallways, Education Facilities

FEATURES

- DLC Standard
- IP20
- ETL / cETL
- Selectable Wattages
- Color Temp: Selectable 5CCT (30/35/40/50/65K)
- Voltage: 120-347V
- Power Factor: >0.9
- Surge Protection: 4KV
- Beam Angle: 110°
- Dimmable: 0-10V
- CRI: 80
- Operating temperature: - 4°F - 122°F
- 5Year Warranty
- Optional for purchase: Uplight bar, Linkable Connector, L-Shape/X-Shape/T-Shape Connectors



Rated Life Hours 50,000
Warranty 5 Years

ACCESSORIES

- Emergency Driver
- Motion Sensor
- Uplight Bar Module
- Connectors (L/T/X)

SAMPLE NUMBER FXLAL60SW/48FR/8CCT5/WH/347

FAMILY	SERIES	WATTAGE	LENGTH/LENS	TYPE/CCT	VOLTAGE
FX Fixture	LAL Linear Architectural Lights	60SW Selectable Wattage 30W~60W	48FR 48-inch Frosted	8CCT5 CRI 80 Selectable CCT (30/35/40/50/65K)	347 120-347V



LINEAR ARCHITECTURAL LIGHT

CEILING & AREA LUMINAIRES

ORDERING

*P= Premium DLC / *S = Standard DLC

Watts (W)	Ordering Code	Description	CCT (K)	Lumens (Lm)	Efficacy (lm/W)	Length	Equiv. Wattage (W)	DLC (S/P)
15	9548	FXLAL30SW/24FR/8CCT5/WH/347	5CCT	1,890	3000K:126lm/W	2'	90-100	S
20			(3000/3500/	2,520	3500K:133lm/W			
24			4000/5000/	3,024	4000K: 137lm/W			
27			6500K)	3,402	5000K: 137lm/W			
30				3,780	6500K: 131lm/W			
30	9549	FXLAL60SW/48FR/8CCT5/WH/347	5CCT	3,780	3000K:126lm/W	4'	100-300	S
35			(3000/3500/	4,410	3500K:133lm/W			
40			4000/5000/	5,040	4000K: 137lm/W			
50			6500K)	6,300	5000K: 137lm/W			
60				7,560	6500K: 131lm/W			
15	9551	FXLAL30SW/24FR/8CCT5/BK/347	5CCT	1,890	3000K:126lm/W	2'	90-100	S
20			(3000/3500/	2,520	3500K:133lm/W			
24			4000/5000/	3,024	4000K: 137lm/W			
27			6500K)	3,402	5000K: 137lm/W			
30				3,780	6500K: 131lm/W			
30	9552	FXLAL60SW/48FR/8CCT5/BK/347	5CCT	3,780	3000K:126lm/W	4'	100-300	S
35			(3000/3500/	4,410	3500K:133lm/W			
40			4000/5000/	5,040	4000K: 137lm/W			
50			6500K)	6,300	5000K: 137lm/W			
60				7,560	6500K: 131lm/W			

ACCESSORIES (Ordered Separately)

Emergency Driver (4W)



7336 BAEM4-60BC/MV-A
(4W Emergency Driver 120-277V)

Uplight Bar



P10549 LM-2.5LAL/48/WH
(4-ft Uplight Bar 8CCT5 - White)

P10551 LM-2.5LAL/48/BK
(4-ft Uplight Bar 8CCT5 - Black)

Motion Sensor



P10438 SEN-HB001VCR-1
(Remote Programmable Microwave Motion Sensor
0-10V Bi-Level Internal 12V Low Voltage)

Connectors



P10547 CNTR-2.5LAL/KIT
(Linkable Connector Kit)



P10552 CNTR-2.5LAL/L/WH
(L-Shape Linear Architectural Light White)



P10553 CNTR-2.5LAL/T/WH
(T-Shape Linear Architectural Light White)



P10554 CNTR-2.5LAL/X/WH
(X-Shape Linear Architectural Light White)



P10555 CNTR-2.5LAL/L/BK
(L-Shape Linear Architectural Light Black)



P10556 CNTR-2.5LAL/T/BK
(T-Shape Linear Architectural Light Black)



P10557 CNTR-2.5LAL/X/BK
(X-Shape Linear Architectural Light Black)

APPLICATIONS

Suspension



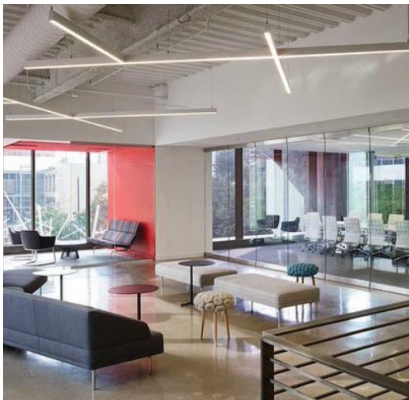
Surface Mount



Up & Down



Continuous



Versatility



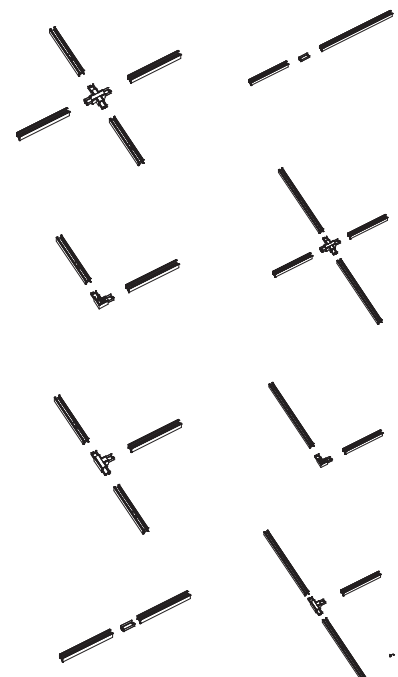
VERSATILITY



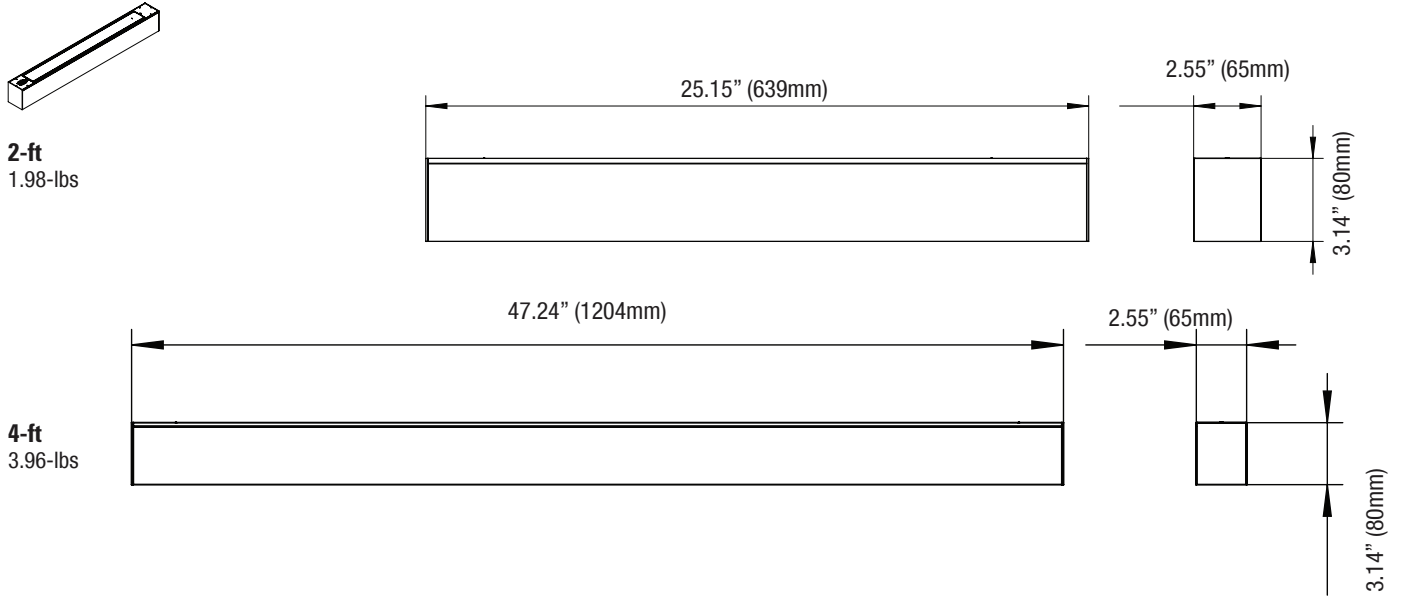
L-Shape

X-Shape

T-Shape



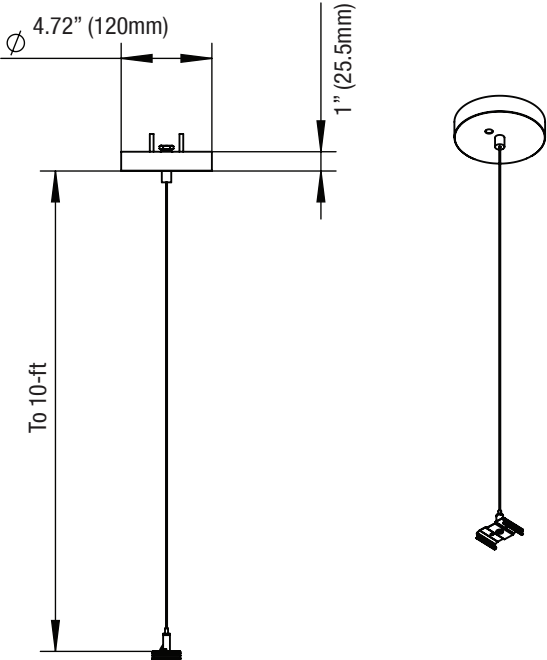
DIMENSIONS



CONNECTORS

Linkable Connector	L-Shape	X-Shape	T-Shape
<p>1.55" (39.5mm)</p>	<p>3.15" (80mm)</p>	<p>3.15" (80mm)</p>	<p>3.15" (80mm)</p>
<p>2.44" (62mm)</p> <p>6.34" (161mm)</p>	<p>7.64" (194mm)</p> <p>7.64" (194mm)</p>	<p>12.56" (319mm)</p> <p>12.72" (323mm)</p>	<p>7.64" (194mm)</p> <p>12.72" (323mm)</p>

SUSPENSION



PACKAGE

Case Qty 2 pcs

