LIRON LIGHTING

ALC Architectural Linear Series

Wall Mount Linear Run Luminaire

Fixture Type:

Project Name:

Location:

Date:

Features

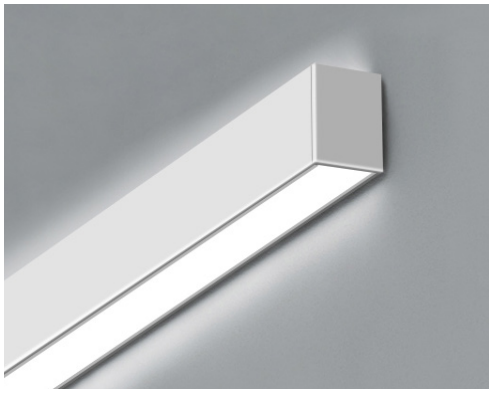
- 2.3 wide architectural linear luminaire available in 2FT/4FT
- Wattage switchable (50%/75%/100%)
- 3CCT Color Temperature adjustable (3000K/35000K/4000K)
- 7 embedded adjustable light distribution by dip switch

100% up / 100% down/ 50% up 50% down/ 10% up 90% down

30% down 70% up/ 70% down 30% up /90% up 10% down

- Extruded aluminum housing
- 4 Lens options
- Various mounting option inlcude suspended mount, wall mount and surfacce mount

-120V continous run up to 40FT and 277V up to 100FT



Product Performance Standard

Size	2/4 x 2.3in W X 3.4in H	**Power Factor**	80
Weight	6 lb	**Life Span**	50,000
Mounting	Wall Mount	**Dimmable**	1-10V Dimming
Color Temp	3 CCT	**Efficacy**	up to 115 lm/W
CRI	80	**Warranty**	5 Years
Input Voltage	120-277V	**Ambient Operation Temperature**	0C° (32°F) ~ 40° (104°F)

5 YEAR WARRANTY

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CCT Adjustable

Wattage Selectable

Ordering Guide

Example: ALC-DUW3CCTAWH4′

Fixture Type	Lens	Wattage	CCT	Light Distribution	Finish	Linear Feet
ALC	D = Diffuser C = Conves L = Louver R =Reflector	UW = Wattage Select-able 50%/70%/100%	3CCT = Adjustable color Temp. (30K/35K/40K)	A = Light Distribution Selectable 100% down	WH = White BK = Black	Nominal linear feet = in increments of 4′ fixture lengths come in 2′/4′/8′

Last updated: 12-8-2022

10835 S Wilcrest Dr, Ste C Houston TX 77099 | Customer Service : 833-875-4766 | Email : Sales@lironlighting.com

Due to continuous product improvements, specifications and dimensions are subject to change without notice. Certain options have limited compatibility with some other product selections. Consult www.lironlighting.com for most current technical information.

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Fixture Type:

Project Name:

Location:

Date:

Wall Mount Kit

STEP 2

Mounting

AL-W2 =Wall Mount Kit for 2ft fixture
AL-W4 =Wall Mount Kit for 4ft fixture
AL-W8 =Wall Mount Kit for 8ft fixture

Linear Run Connector

STEP 3

Linear run connector

ALC-TC = Inline connector

Optional

STEP 4

Emergency Battery Backup

EM= Emergency battery backup
(A -EMBK25WHV170-EXT)

Diffuser Lens Roll

LR42 = 42′ diffuser lens roll

End of the ordering step

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ALC Architectural Linear Series

Wall Mount Linear Run Luminaire

Fixture Type:

Project Name:

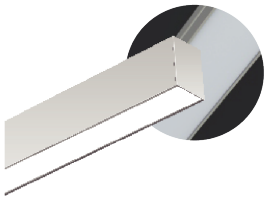
Location:

Date:

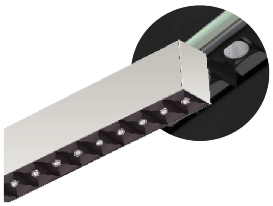
Performance Data:

Lens	Diffuser	Louver	Micro Reflector	Convex
Lengths	2ft, 4ft	2ft, 4ft	2ft, 4ft	2ft, 4ft
Wattage	20W/ 40W	20W/ 40W	20W/ 40W	20W/ 40W
Efficay	115lm/W	90lm/W	115lm/W	95lm/W

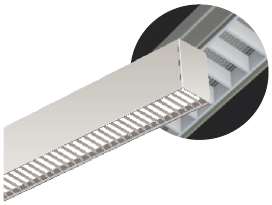
Lens:



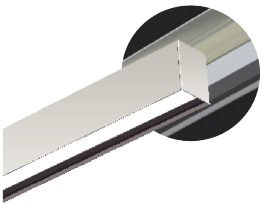
Diffuser
(-D)



Micro Reflector
(-R)



Louver
(-L)



Convex Lens
(-C)

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Wall Mount Linear Run Luminaire

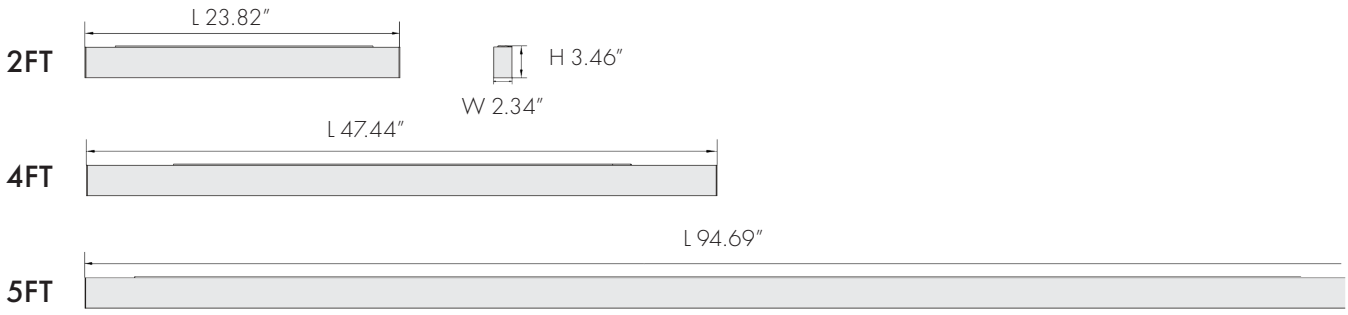
Fixture Type:

Project Name:

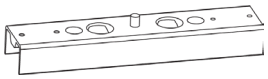
Location:

Date:

Dimensions:

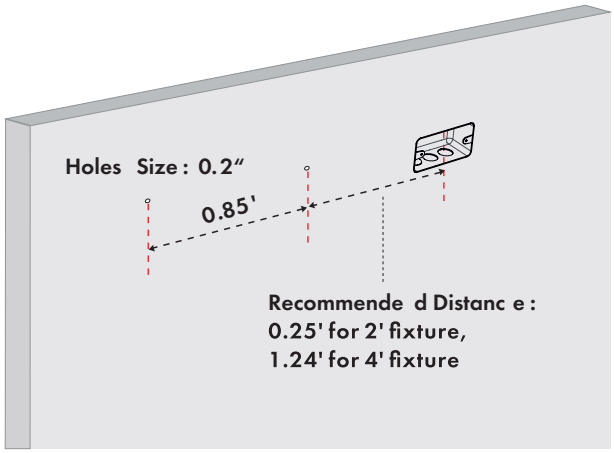


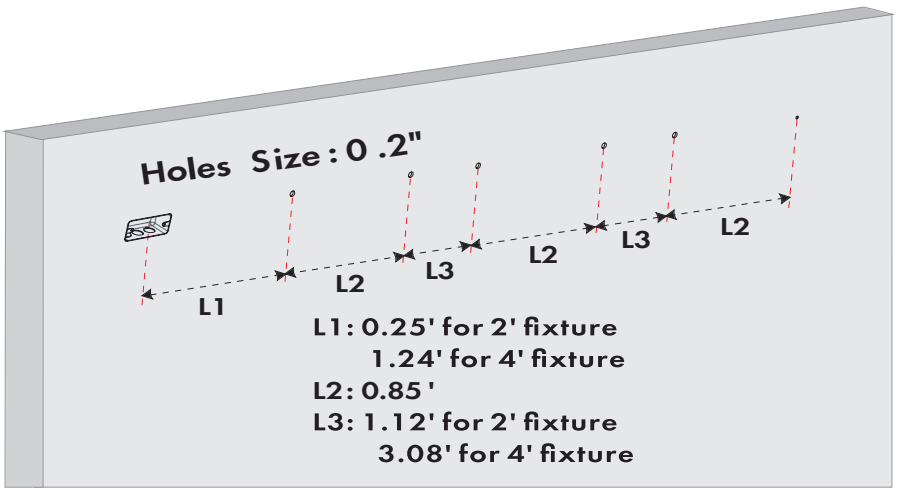
Line Connection:



Linear Connector
(-ALC-TC)

120Vac: Connections up to 40ft
277Vac: Connections up to 100ft





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