

ALC2 Architectural Linear Series

2.3" Linear Recessed Mount Linear Run Luminaire

Fixture Type:

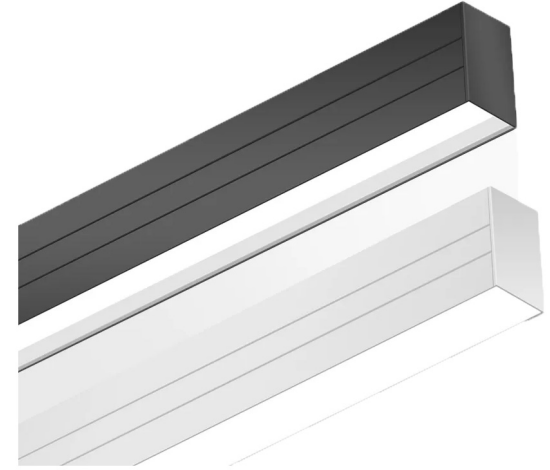
Project Name:

Location:

Date:

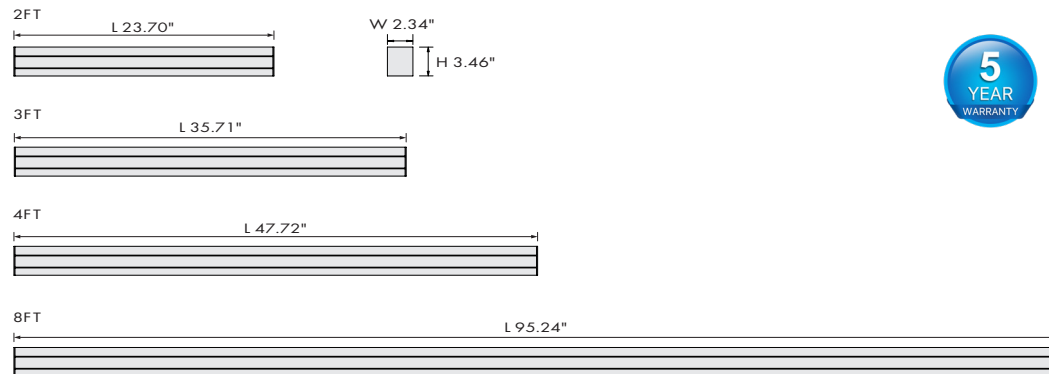
Features

- 2.3" wide architectural linear luminaires is available in 2ft,3ft,4ft and 8ft.
- Simply provide wide, powerful lighting to any atmosphere with continuous runs.
- Extruded aluminum housing with premium powder coat white or black finish.
- 100% downlight distribution
- Architectural recessed lighting solution that compatible with 15/16" and 9/16" t-grid ceiling or dry ceiling.
- Color temperature adjustable 3000K/3500K /4000K.
- Wattage selectable 100%/75%/50%
- Standard optical flat lens or Deep regressed lens
- Optional emergency battery backup is available.



Dimensions

DIMENSIONS



Specification

Material	Extruded aluminum housing	Efficacy	117lm/W
Lens	Flat/Deep regressed	LED Life Span	50,000 hrs
Beam angle	110 degree	Dimmable	0-10V Dimming
Color Temp	3CCT 3000K/3500K/4000K	Lumen Package	2,300 lm to 9,200lm
CRI	90	Warranty	5 Years
Input Voltage	120-277V	Ambient Operation Temperature	-20°C(-4°F) to 40°C (104°F)
Installation	Recessed mount	Listing	UL Listed Damp Location



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Ordering Guide

Example: ALC2-D-UW3CCT-WH-4

Fixture Type	Lens	Wattage	CCT	Finish	Linear Feet
ALC2	D =Flat lens(Default) R =Deep Regressed lens	UW =Wattage Selectable	3CCT =30/35/40K	WH = White BK = Black	Nominal linear feet = in increments of 4' fixture lengths come in 2'/3'/4'/8'

Recessed Mounting Ceiling Type - Dry wall ceiling or Drop ceiling

Dry Wall Recessed Mount

Dry wall Ceiling Recessed Mount with Trim

ALC2-DWRD-TRIM

Dry wall Ceiling Recessed Mount Trimless

ALC2-DWRD-TRIMLESS

Drop Ceiling Recessed Mount

Drop Ceiling Recessed Mount Trim

ALC2-TGRD-TRIM

Drop Ceiling Recessed Mount Trimless

ALC2-TGRD-TRIMLESS

Optional Accessories

Emergency Battery Backup

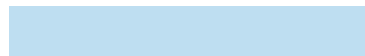


EM

(SKU:EMBK8WH-A-EXT02)

=8W Emergency battery backup

Diffuser Lens Roll



LR42

(SKU:ALC-LR42)

=42' LENS ROLL

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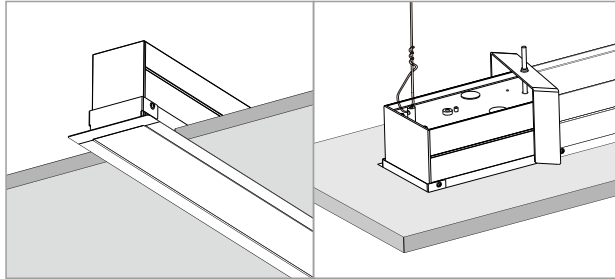
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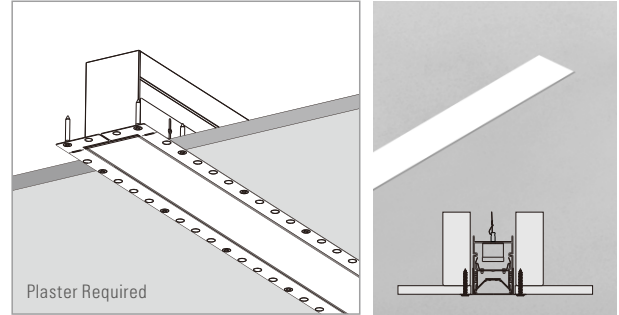
Date:

Mounting

TRIM (Recessed with brackets)



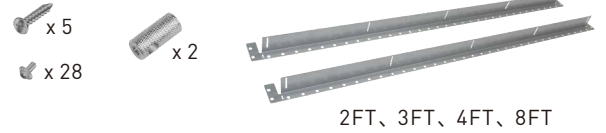
TRIMLESS



Mounting Kits



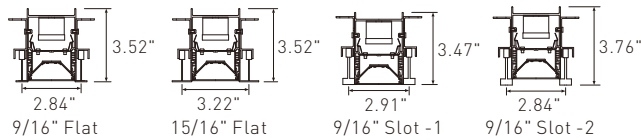
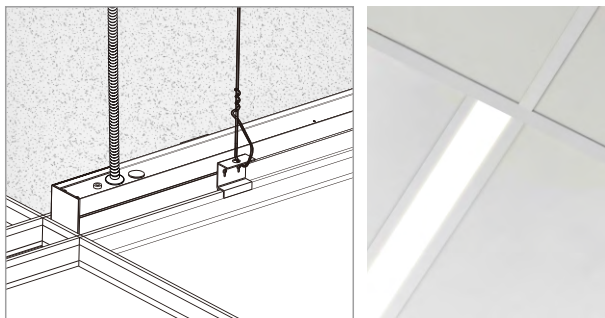
Mounting Kits



Recessed In Grid Ceiling

Attention: If do seamless continuous runs in the standard or existing T-Grid ceiling, there will be a gap between the End of fixture and the T-Grid, and the gap should be filled with gypsum ceiling board.

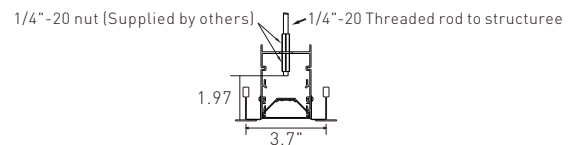
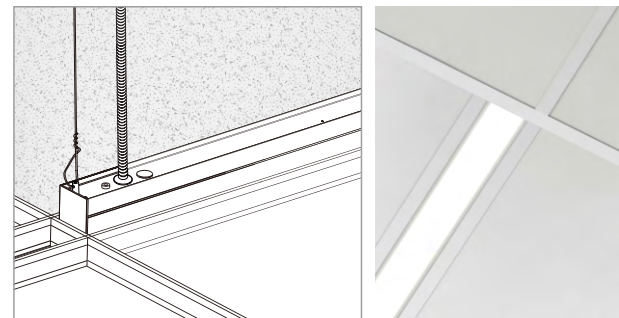
T-Grid Hooks



Mounting Kits



Flanged Trim



Mounting Kits



ALC2 Architectural Linear Series

2.3" Linear Suspended Linear Run Luminaire

Fixture Type:

Project Name:

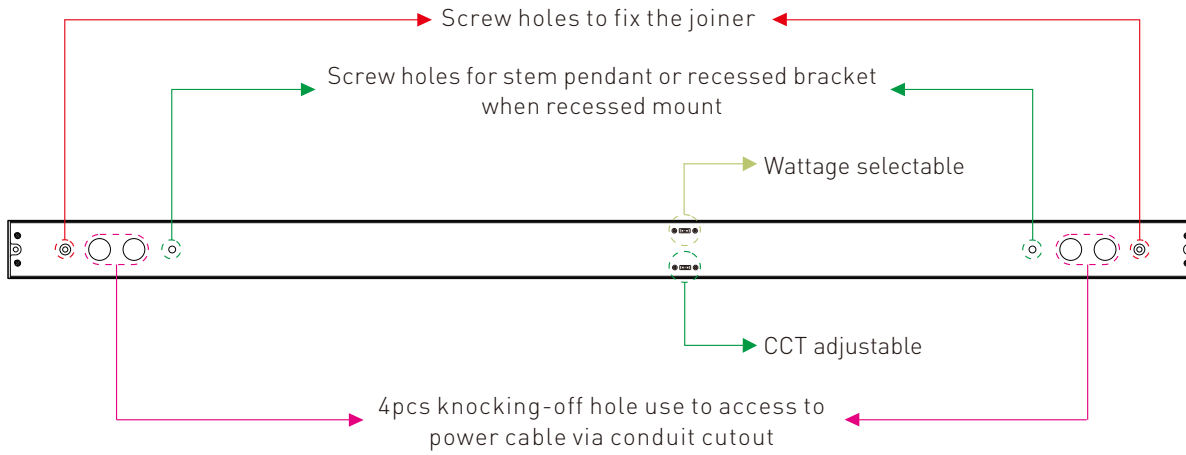
Location:

Date:

Performance Data:

Lens	High	Medium	Low
Flat	1,000lm/ft, 10w/ft	750lm/ft, 7.5w/ft	500lm/ft, 5w/ft
Deep Regressed	800lm/ft, 10w/ft	600lm/ft, 7.5w/ft	400lm/ft, 5w/ft

Mounting Location



ALC2 Architectural Linear Series

2.3" Linear Suspended Linear Run Luminaire

Fixture Type:

Project Name:

Location:

Date:

Optional Accessories

Emergency Battery Backup:



8W Emergency Battery Backup

SKU: EMBK8WH-A-EXT02

- Field install only .
- 8W emergency battery provided up to 680 lumen during the emergency mode.