

2.3" Linear Suspended Linear Run Luminaire

Fixture Type:	
Project Name:	
Location:	
Date:	

Features

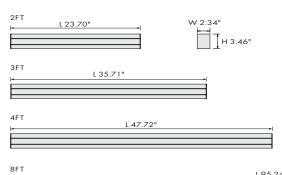
- 2.3" wide architectural linear luminaries is available in 2ft,3ft,4ft and 8ft.
- Simply provide wide, powerful lighting to any atmosphere with continuous runs.
- Extruded aluminum housing with premium powder coat white or black finish.
- 100% downlight distribution
- Color temperature adjustable 3000K/3500K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

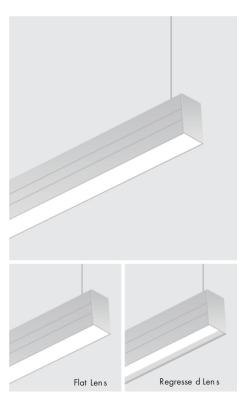




Dimensions

DIMENSIONS





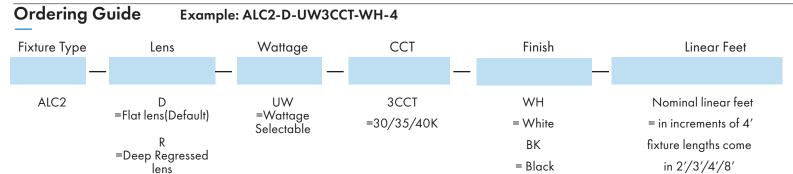
Specification

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	Suspended mount	Listing	UL Listed Damp Location



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Optional Accessories

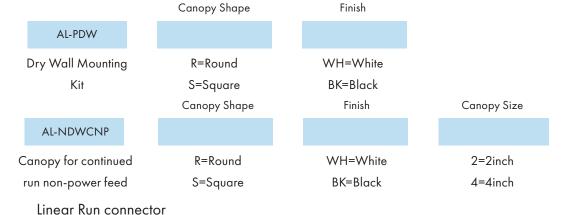


Mounting Ceiling Type - Dry wall ceiling or Drop ceiling

Dry wall Ceiling Mount Individual Run Example: AL-PDW-S-BK-kit

	Canopy Shape	Finish	Notes:
AL-PDW			Dry wall ceiling mounts kit will consist of: 1 pc - 4" round or square canopy for power feed side,
Dry Wall Mounting	R=Round	WH=Black	1 pc - 4" round or square canopy for non power feed side, 1 pc - 2"round or square canopy for non power feed side,
Kit	S=Square	BK=Black	1 pc - J-box cross bar,1 pc - 5FT Power feed,1 set - 5ft aircraft Cable.

Dry wall Ceiling Mount Continuned Run Example: AL-PDW-S-BK, AL-NDWCNP-S-BK-2, ALB-FC



Note: Optional 12ft power cable and 12ft aircraft cable available. Both cable can be adjustable the length.

ALC-FC = Inline connector



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Drop Ceiling Mount Individual Run Example: AL-PTB-R-9-F-WH-KIT

	Canopy Shape	Grid Size	Grid Type	Finish
AL-PTB				
Drop ceiling	R=Round	9=9/16	F=Flat	WH=Blank
mounting kit	S=Square	15=15/16	S=Slot	BK=Black

Notes:

Drop ceiling mounts kit will consist of:

1 pc - 4" round or square canopy for power feed side,

1 pc - 4" octogon junction box

1 pc - 4" round or square canopy for non power feed side,

1 pc - 2"round or square canopy for non power feed side,

1 set - T-grid clips for both power feed and non power feed,

1 pc - 5FT Power feed,

1 set - 5ft aircraft Cable.

Note: Optional 12ft power cable and 12ft aircraft cable available. Both cable can be adjustable the length.

Drop Ceiling Mount Continuned Run Example: AL-PTB-R-9-F-WH, AL-NTBCNP-R-9-F-WH-2, ALB-FC

Power feed	Canopy Shape	Grid Size	Grid Type	Finish	
AL-PTB					
Drop ceiling mount	R=Round S=Square	9=9/16 15=15/16	F=Flat S=Slot	WH=Blank BK=Black	
Non-Power feed AL-NTBCNP	Canopy Shape	Grid Size	Grid Type	Finish	Canopy Size
Drop ceiling mount Non-Power feed side	R=Round S=Square	9=9/16 15=15/16	F=Flat S=Slot	WH=Blank BK=Black	4=4inch 2=2inch

Linear Run connector

ALC-FC = Inline connector

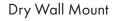


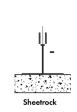
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Mounting











Drop Ceiling / Off Grid

Compatible for various T grid

- 9/16" Flat
- 15/16" Flat
- 9/16" Slat
- 15/16" Slat









15/16" Flat Ceiling



Pendant Accessories For Dry Ceiling

Canopy Kits







5FT Standard (12FT Available)

Pendan t Accessorie s For Drop Ceilin g

Canop y Kits



Power Cord Kits



T-grid Clips



Junctio n Box



Aircraft Cable Kits





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Fixture Type:
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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



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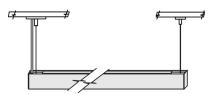
Line Connection:



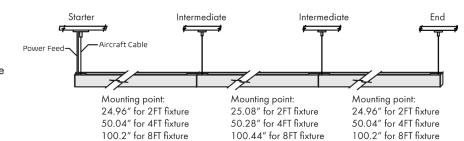
Linear Connector (-ALC-FC)

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

ontinuous Run



Mounting point: 24.72" for 2FT fixture 49.8" for 4FT fixture 100.08" for 8FT fixture



Luminai re Run Lengt h (ft)	Run Configuration	Line Joine r	5' Power Cable	5' Aircraft Cable	Canop y
2	2'	-	1	2	2
4	4'	-	1	2	2
6	4'+2 '	1	1	3	3
8	8'	-	1	2	2
10	8'+2 '	1	1	3	3
12	8'+4 '	1	1	3	3
14	8'+4'+2 '	2	1	4	4
16	8'+8 '	1	1	3	3
18	8'+8'+2 '	2	1	4	4
20	8'+8'+4 '	2	1	4	4
22	8'+8'+4'+2 '	3	1	5	5
24	8'+8'+8 '	2	1	4	4
26	8'+8'+8'+2 '	3	1	5	5
28	8'+8'+8'+4 '	3	1	5	5
30	8'+8'+8'+4'+2 '	4	1	6	6
32	8'+8'+8'+8 '	3	1	5	5
34	8'+8'+8'+8'+2 '	4	1	6	6
36	8'+8'+8'+4 '	4	1	6	6
38	8'+8'+8'+8'+4'+2 '	5	1	7	7
40	8'+8'+8'+8 '	4	1	6	6
42	8'+8'+8'+8'+8'+2 '	5	2	7	7



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Emergency Battery Backup:



8W Emergency Batter Backup SKU: EMBK8WH-A-EXT02

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