

### **Fixture Type:**

Project Name:

Location:

Date:

### **Features**

- 13/8" Wide advance architecture linear light available in 2ft, 4ft and 8ft.
- Multiple direct and in-direct lighting distribution option.
- A selection of professional lenses available.
- Various mounting option include pendent mount, wall mount and surface mount.
- Custom pattern available in "-","+","L","Y" joiner for design flexibility with different shapes and patterns.
- Seamless continuous runs 120V for upto 40ft and 277V for upto 100ft





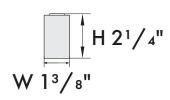




# **Dimension** 2FT L251/4" 4FT L50<sup>1</sup>/<sub>2</sub>" 8FT

#### **Product Performance Standard**

Size	2FT/4FT/8FT	Power Factor	>0.9
Weight	3.75lb/6.1lb/12.5lb	Life Span	50,000 Hrs
Mounting	Surface/Pendent/Wall	Dimmable	1-10V Dimming
Color Temp	3000K/3500K/4000K	Efficacy	105lm/W
CRI	80	Warranty	5 Years
Input Voltage	120-277V	Ambient Operation Temperature	0C° (32°F) ~40C °(104°F)



L1005/8"

### **Ordering Guide**

#### Example: ALA1-D-35-WH-2-ALA-S

Fixture Type	Lens	Color Temp.	Finish	Linear Feet
ALA 1 (Downlight Version)	D = Diffuser C = Convex L = Louver R = Reflector	30 = 3000K 35 = 3500K 40 = 4000K	WH = White BK = Black	Nominal Linear Feet = In increments of 2 feet. Fixture lengths come in 2/4/8 feet
A.A				

Mounting(Require Field)

ALA-S = Surface Mount Kit ALA-DWR = Dry Wall Pendent Round Kit ALA-DWS = Dry Wall Pendent Square Kit ALA-W = Wall Mount Kit ALA-TR = T Grid Pendent Round Kit ALA-TS = T-Grid Pendent Square Kit

**Accessories Connector** 

Blank = No Connector ALA-TC = T Connector ALA-LC = L Connector ALA-CC = + Connector ALA-FC = - Connector

Rev. Date 8/12/2021





**Fixture Type:** 

Project Name:

Location:

Date:

#### Example: ALA2-2-D-35-WH-2-ALA-S

Fixture Type	Light Distribution	Lens	Finish	Linear Feet
ALA2	1 = 25% Up	D = Diffuser C = Convex	WH = White BK = Black	Nominal Linear Feet = In increments
(Up down Version)	2 = 50% Up 3 = 75% Up	L = Louver R = Reflector	J.V. J.W.V.	of 2 feet. Fixture lengths come in 2/4/8 feet

#### Mounting

ALA-S = Surface Mount Kit ALA-W = Wall Mount Kit ALA-DWR = Dry Wall Pendent Round Kit ALA-DWS = Dry Wall Pendent Square Kit

ALA-TR = T Grid Pendent Round Kit ALA-TS = T-Grid Pendent Square Kit

#### **Accessories Connector**

Blank = No Connector ALA-TC = T Connector ALA-LC = L Connector ALA-CC = + Connector ALA-FC = - Connector

### Performance data

Lens	Diffuser	Louver	Micro Reflector	Convex
Lengths	2ft , 4ft , 8ft	2ft , 4ft , 8ft	2ft , 4ft , 8ft	2ft , 4ft , 8ft
Wattage	20W,40W, 80W	20W,40W, 80W	20W,40W, 80W	20W,40W, 80W
Efficacy	105lm/W, 1050lm/ft	75lm/W, 750lm/ft	120lm/W, 1200lm/ft	110lm/W, 1100lm/ft
Beam Angle	Up 150°, Down 100°	Up 150°, Down 60°	Up 150°, Down 48°	Up 150°, Down 110°

### Lighting distributions options



ALA1 Direct (100% Downlight)



ALA2 Semi-Indirect (75% Uplight/ 25% Downlight)



ALA2 General Diffuse (50% Uplight/ 50% Downlight)



ALA2 Semi-Direct (25% Uplight/ 75% Downlight)



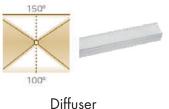
### **Fixture Type:**

Project Name:

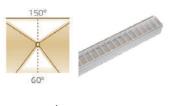
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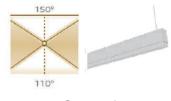
Date:

### **Lens & Beam Angles**









user Micro Reflector

Louver

Convex Lens

### Mounting

### **Dry Wall Ceiling Canopy**



1.6in Round 4...
(ALA-DWR)



4.5in Round

Designed for Power cable

(ALA-DWR)



1.6in Square (ALA-DWS)



4.5in Square

Designed for power cable

(ALA-DWS)

#### **Drop Ceiling Mount**



Square / round canopy T-Grid Clips (ALA-TS/ALA-TR)

#### **Surface Mount (ALA-S)**



### Wall Mount (ALA-W)





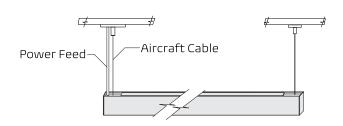
Fixture Type:	
Project Name:	
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100.2" for 8FT fixture

### **Line Connection**

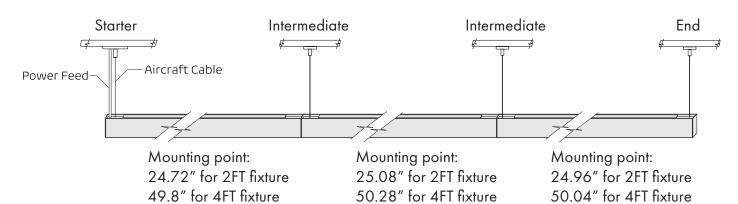
120Vac: Connections up to 40 ft 277Vac: Connections up to 100ft

100.08" for 8FT fixture



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

#### Continuous Run



100.44" for 8FT fixture



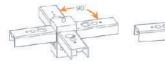
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Project Name:

Location:

Date:

### **Pattern Connectors**











'+ ' Connector

 $^\prime T^\prime$  Connector

'I' Connector

ALA-CC ALA-TC

ALA-LC

ALA-IC

2FT

