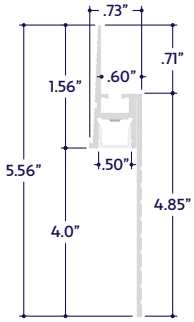


### GENERAL FEATURES

<b>Applications</b>	Mud-In, Accent, Decorative, Surface, Recessed Lighting
<b>Lens</b>	50% Semi-Frosted, or 100% Frosted
<b>Viewing Angle</b>	120°
<b>Length</b>	Built to Order (+/- 1/8" Tolerance)
<b>Construction</b>	Aluminum Extrusion
<b>Field Cutting</b>	Dry and Damp Location Field Cuttable
<b>Weight</b>	0.46 lbs per foot
<b>Mounting</b>	Mud-In
<b>Listing</b>	Dry or Damp Location UL2108, 67.1.9, 60.4, CSA C22.2 #9 UL8750, CSA250
<b>Driver</b>	Remote (Sold Separately)
<b>Closest Rating</b>	Up to 3.6 Watts per Foot Maximum
<b>Temperature Ratings</b>	Operating / Startup: -20° to 48°C (-4° to 120°F) Storage: -40° to 76°C (-40° to 170°F)
<b>Installation Link</b>	

### END VIEW / DIMENSIONS



### MOUNTING OPTION



Mud-In

### ELECTRICAL

<b>Dimming</b>	0-10V
<b>Maximum Run (Class 2 Applications)</b>	19' (4.3W)
<b>Luminaire Voltage</b>	24VDC

### SPECIFY PRODUCT CODE | CHOOSE FROM DROP DOWNS

Series	Lens	Watts per Foot	Dimming	LED	Listing	Finish	Luminaire Length
<b>A8-ZYPO-FPB</b>		<b>4.3W</b>	<b>10V</b>	<b>DWM</b>			
ZYPO Flush Perimeter Base (A8-ZYPO-FPB)	50% Semi-Frosted Lens (SF)	4.3 Watts (4.3W)	0-10V: 100% - 1% (10V)	Dim to Warm: 3000K - 2200K (DWM)	Indoor (DRY)	Natural Silver (NA)	Specify Length in Feet & Inches <b>Example: 7'8"</b>
	100% Frosted Lens: Line of Light (F)				Outdoor (DAMP)	Polished (PA)	
						White* (WH)	
						Satin / Silver (SA)	
						Black (BK)	

\* Default finish is White (WH) if left blank.



## A8 Series | LED Tape

### ZUDA Flush Perimeter Base

(A8-ZUDA-FPB)

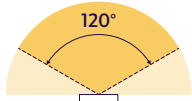
TYPE



#### LAMP FEATURES

Lamp Type	Dim to Warm LEDs
CRI	> 90
Efficacy	148 Lumens per Watt @ 25% 137 Lumens per Watt @ 50% 118 Lumens per Watt @ 75% 92 Lumens per Watt @ 100%

#### BEAM ANGLE

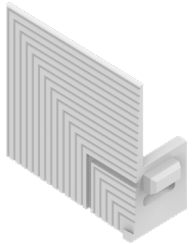


120° x 120° Beam

#### DRIVERS

Dimming Selection	Product Code	Link to Specification Sheet / URL
0-10V: 100% - 1%	(10V)	

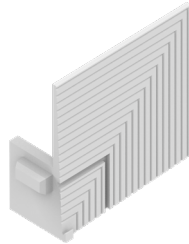
#### END CAPS (Sold Separately)



Left End Cap  
(A8-ZYPO-FPB-ECL)

Part #	Qty.
A8-ZYPO-FPB-ECL	

**Note:** Use 1 Left End Cap for each termination on the left side.



Right End Cap  
(A8-ZYPO-FPB-ECR)

Part #	Qty.
A8-ZYPO-FPB-ECR	

**Note:** Use 1 Right End Cap for each termination on the right side.

#### LAMP SPECIFICATIONS

Lamp Number	Correlated Color Temperature (CCT) @ Dimming Percentage	L70 LED Life
DWM	2400 Kelvin @ 25%	60,000 hrs.
	2600 Kelvin @ 50%	
	2800 Kelvin @ 75%	
	3000 Kelvin @ 100%	

#### LENS / OPTICS APPEARANCE



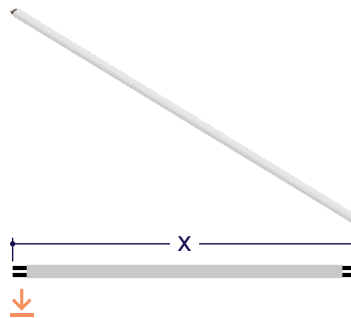
50% Semi-Frosted Lens (SF)  
Slight Diode Image  
12.5% Light Loss



100% Frosted Lens (F)  
No Diode Image: Line of Light  
25% Light Loss

#### DRY CONNECTORS (Sold Separately)

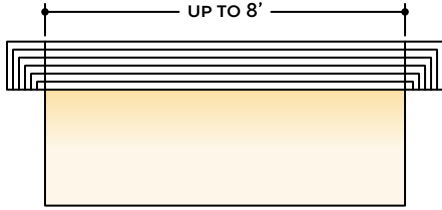
**Note:** Connector style subject to change without notice.  
Refer to cut sheet or installation instructions for wiring colors.



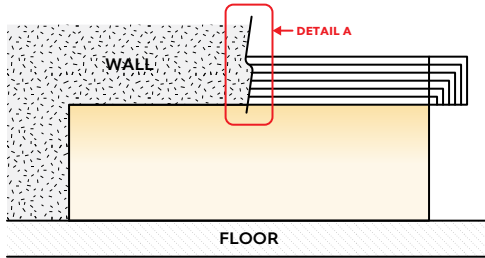
Part #	Length	Qty.
A8-PC-2P-PLM-DRY-	36"	
A8-PC-2P-PLM-DRY-		

### DESIGN GUIDELINES

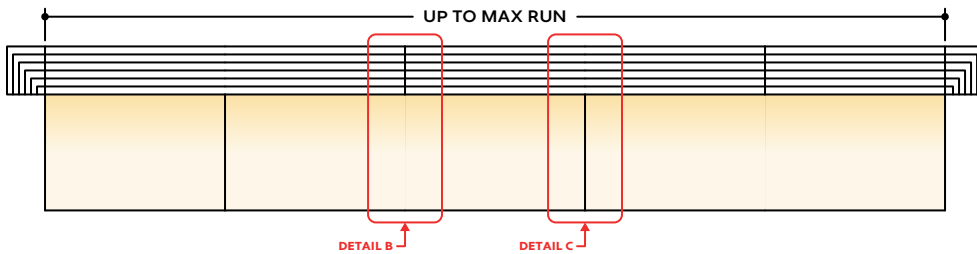
#### Individual Fixture



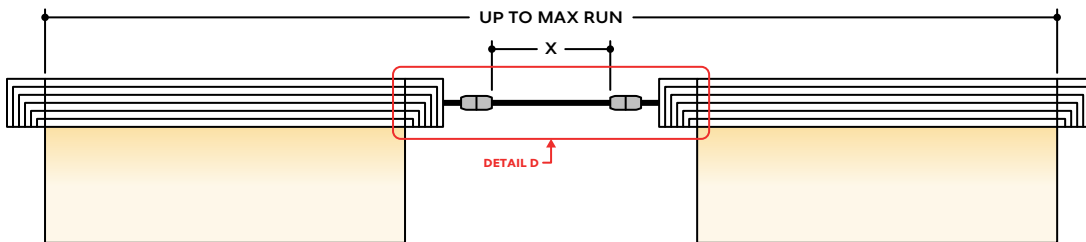
#### Individual Fixture with Mud-In



#### Continuous Run



#### Runs with Continuous Connector (Dry Location)



### KEY

- Detail A** **Mud-In:** Plaster is used to cover the flanges of the extrusion, leaving a flush appearance. Refer to installation instructions for details.
- Detail B** **Two Extrusions Meet:** Two extrusion segments meet. Refer to installation instructions for additional details.
- Detail C** **Two Lenses Meet:** Lenses are staggered so that the lens always overlaps where two extrusion segments meet. Refer to installation instructions for additional details.
- Detail D** **Dry Continuous Connector:** Used to span a corner or traverse a gap, corner, or obstacle in a dry location installation area. For Mud-In applications, the connection is located behind the mounting surface, such as drywall.

**Note:** Drawings not to scale. Product may differ from examples shown.