

SINGLE BIN  
+/-30K

- ✓ TM-30
- ✓ LM-79
- ✓ LM-80

DRY DAMP

RoHS COMPLIANT

### GENERAL FEATURES

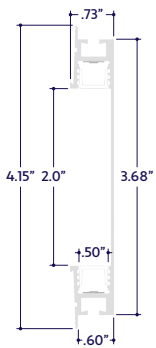
<b>Applications</b>	Mud-In, Accent, Decorative, Surface, Recessed Lighting
<b>Lens</b>	50% Semi-Frosted or 100% Frosted
<b>Viewing Angle</b>	120°
<b>Length</b>	Built to Order (+/- 1/8" Tolerance)
<b>Construction</b>	Aluminum Extrusion
<b>Weight</b>	0.81 lbs per foot
<b>Mounting</b>	Mud-In
<b>Driver</b>	Remote (Sold Separately)
<b>Listing</b>	Dry or Damp Location UL2108, 67.1.9, 60.4, CSA C22.2 #9 UL8750, CSA250
<b>Temperature Ratings</b>	Operating / Startup: -20° to 48°C (-4° to 120°F) Storage: -40° to 76°C (-40° to 170°F)

[Installation Link](#)

### ELECTRICAL

<b>Dimming</b>	0-10V
<b>Maximum Run (Class 1 Applications)</b>	27' (8.6W)
<b>Maximum Run (Class 2 Applications)</b>	9' (8.6W)
<b>Luminaire Voltage</b>	24VDC

### END VIEWS / DIMENSIONS



### 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

### SPECIFY PRODUCT CODE | CHOOSE FROM DROP DOWNS

Series	Lens	Watts per Foot* <sup>1</sup>	Dimming	LED	Listing	Finish	Luminaire Length
<b>A8-ZYPO-FWD</b>		<b>8.6W</b>	<b>10V</b>	<b>DWM</b>			
ZYPO Flush Wall Duo (A8-ZYPO-FWD)	50% Semi-Frosted Lens (SF)	4.3 Watts + 4.3 Watts (8.6W)	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* <sup>2</sup> (WH)	
						Satin / Silver (SA)	
						Black (BK)	

\*<sup>1</sup> Watts per Foot based on wattage of both LED sources within luminaire combined.

\*<sup>2</sup> Default finish is White (WH) if left blank.



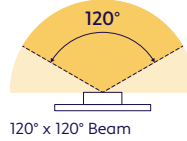
### LAMP SPECIFICATIONS

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%	

### 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



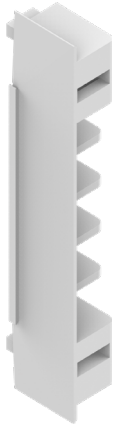
### MOUNTING OPTION



### DRIVERS

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

### END CAP (Sold Separately)

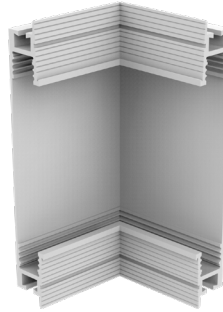


End Cap  
(A8-ZYPO-FWD-EC)

Part #	Qty.
A8-ZYPO-FWD-EC	

**Note:** Use 1 End Cap for each run termination.

### MITERED CORNERS (Sold Separately)



90° Internal Corner  
(A8-ZYPO-FWD-90D-IN)

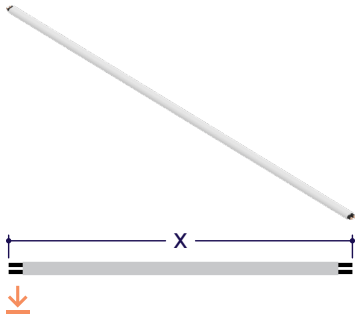
Part #	Qty.
A8-ZYPO-FWD-90D-IN	



90° External Corner  
(A8-ZYPO-FWD-90D-EX)

Part #	Qty.
A8-ZYPO-FWD-90D-EX	

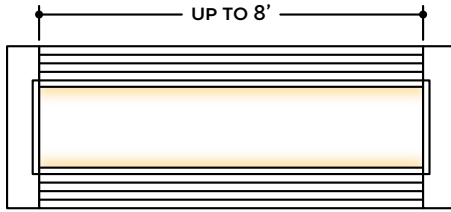
### DRY CONNECTORS (Sold Separately)



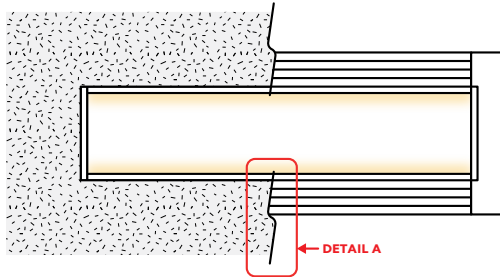
Part #	Length	Qty.
A8-PC-2P-PLM-DRY-	36"	
A8-PC-2P-PLM-DRY-		

## DESIGN GUIDELINES

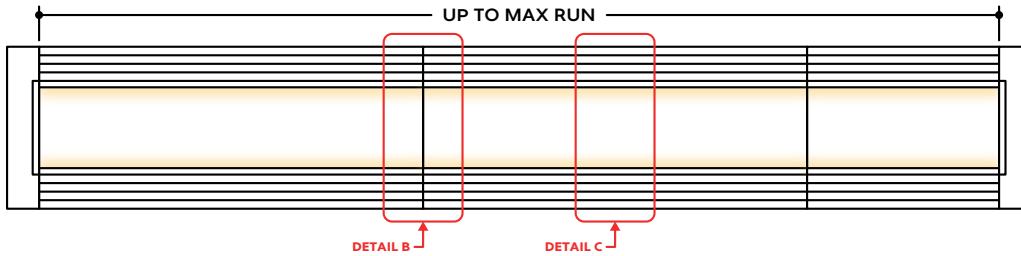
### Individual Fixture



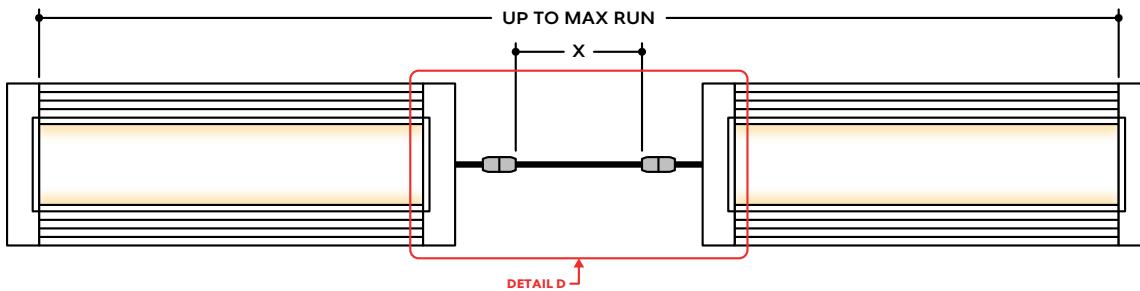
### Individual Fixture with Mud-In



### Continuous Run



### Runs with Continuous Connector



## 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.