

GENERAL FEATURES

Applications	Mud-In, Accent, Decorative, Surface, Recessed Lighting
Lens	50% Semi-Frosted or 100% Frosted
Viewing Angle	120°
Length	Built to Order (+/- 1/8" Tolerance)
Construction	Aluminum Extrusion
Field Cutting	Dry, Damp, and Wet Location Field Cuttable
Weight	0.81 lbs per foot
Mounting	Mud-In
Driver	Remote (Sold Separately)
Listing	Dry, Damp, or Wet Location UL2108, 67.1.9, 60.4, CSA C22.2 #9 UL8750, CSA250

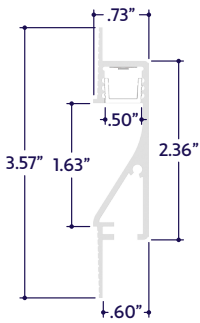
Temperature Ratings Operating / Startup: -20° to 48°C (-4° to 120°F)
Storage: -40° to 76°C (-40° to 170°F)

Installation Link

ELECTRICAL

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

END VIEWS / DIMENSIONS



MOUNTING OPTION



SPECIFY PRODUCT CODE | CHOOSE FROM DROP DOWNS

Series	Lens	Watts per Foot	Dimming	LED	Listing	Finish	Luminaire Length
A8-ZYPO-FWL		4.3W	10V	DWM			
ZYPO Flush Wall (A8-ZYPO-FWL)	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 Example: 7'8"
	100% Frosted Lens: Line of Light (F)				Outdoor (DAMP)	Polished (PA) White ² (WH)	
					Outdoor ¹ (WET)	Satin / Silver (SA) Black (BK)	

¹ Run lengths are required for Wet Location products. Provide run lengths at time of order.

² Default finish is White (WH) if left blank.



A8 Series | LED Tape

ZYPO Flush Wall

(A8-ZYPO-FWL)

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%

LENS / OPTICS APPEARANCE



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

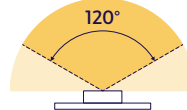


100% Frosted Lens (F)
No Diode Image: Line of Light
25% Light Loss

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%	

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-FWL-ECL)

Part #	Qty.
A8-ZYPO-FWL-ECL	

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

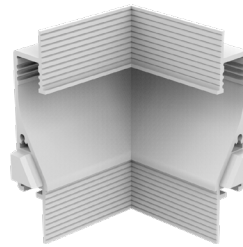


Right End Cap
(A8-ZYPO-FWL-ECR)

Part #	Qty.
A8-ZYPO-FWL-ECR	

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

MITERED CORNERS (Sold Separately)



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

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

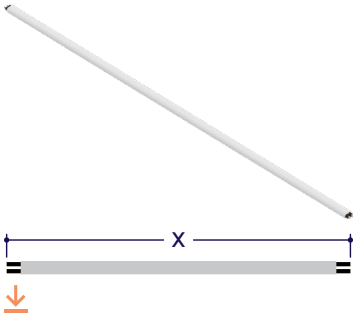


90° External Corner
(A8-ZYPO-FWL-90D-EX)

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

DRY CONNECTORS (Sold Separately)

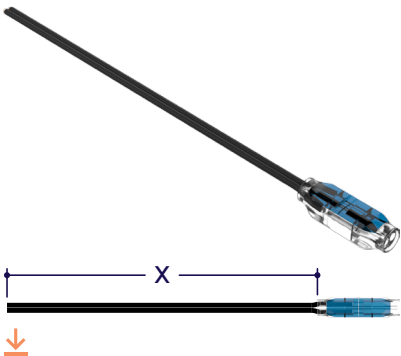
Note: Connector style subject to change without notice. Refer to cut sheet or installation instructions for wiring colors.



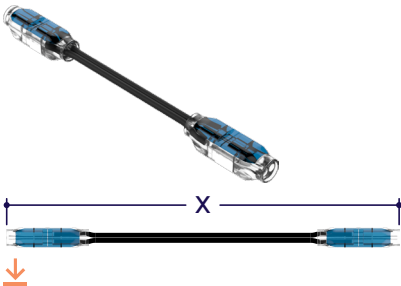
Part #	Length	Qty.
A8-PC-2P-PLM-DRY-	36"	
A8-PC-2P-PLM-DRY-		

WET CONNECTORS (Sold Separately)

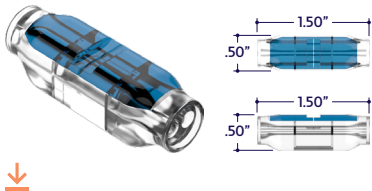
Note: Connector style subject to change without notice. Refer to cut sheet or installation instructions for wiring colors.



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



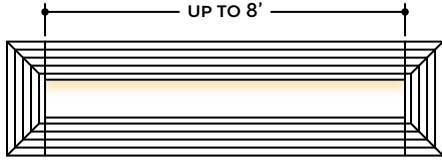
Part #	Length	Qty.
A8-CC-2P-WET-	3"	
A8-CC-2P-WET-		



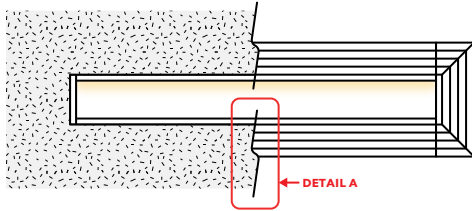
Part #	Qty.
A8-SC-2P-WET	

DESIGN GUIDELINES

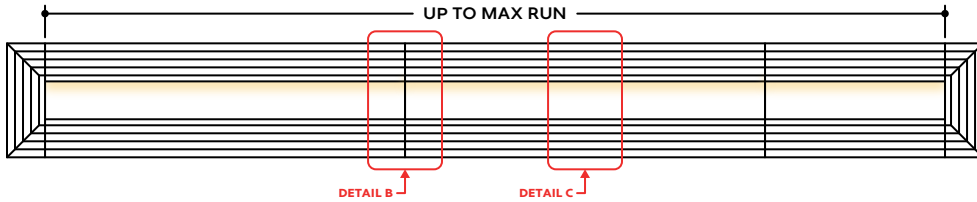
Individual Fixture



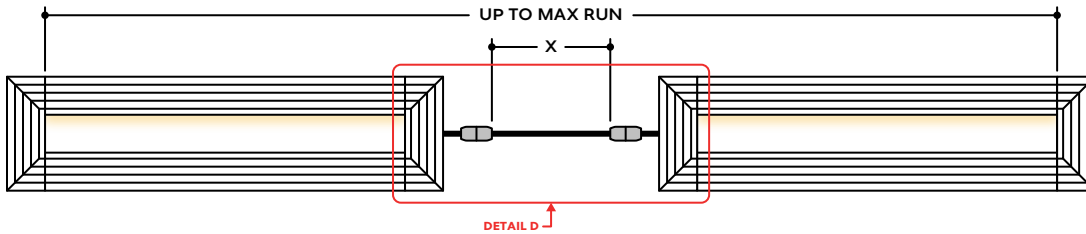
Individual Fixture with Mud-In



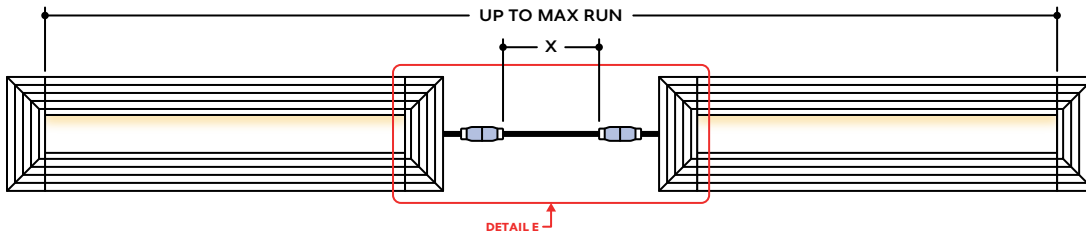
Continuous Run



Runs with Continuous Connector (Dry Location)



Runs with Continuous Connector (Wet 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.
- Detail E** **Wet Continuous Connector:** Used to span a corner or traverse a gap, corner, or obstacle in a wet location installation area. For Mud-In applications, the connection is located behind the mounting surface.

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