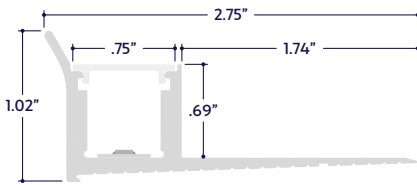


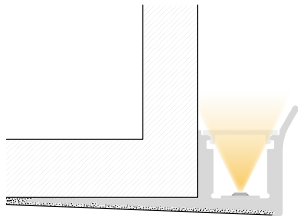
GENERAL FEATURES

Applications	Mud-In, Accent, Decorative, Surface, Recessed Lighting
Lens	50% Semi-Frosted, or 100% Frosted
Optics & Asymmetric	15°, 30°, 45°, 60°, 120°, and Asymmetric Optics
Length	Built to Order (+/- 1/8" Tolerance)
Construction	Aluminum Extrusion
Field Cutting	Dry and Damp Location Field Cuttable
Weight	0.47 lbs per foot
Mounting	Mud-In
Listing	Dry or Damp Location UL2108, CSA C22.2 #9 UL8750, CSA250
Driver	Remote (Sold Separately)
Temperature Ratings	Operating / Startup: -20° to 48°C (-4° to 120°F) Storage: -40° to 76°C (-40° to 170°F)
Installation Link	

END VIEW / DIMENSIONS



MOUNTING OPTION



Mud-In

ELECTRICAL

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

SPECIFY PRODUCT CODE | CHOOSE FROM DROP DOWNS

Series	Lens / Optics	Watts per Foot	Dimming	LED	Listing	Finish	Luminaire Length
A8-ZYPO-FPR		4.3W	10V	DWM			
ZYPO Flush Perimeter (A8-ZYPO-FPR)	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) Polished (PA)	Specify Length in Feet & Inches Example: 7'8"
	100% Frosted Lens: Line of Light (F)				Outdoor (DAMP)	White* (WH) Satin / Silver (SA) Black (BK)	
	Asymmetric Lens (ASM)						
	15° Optics (15D)						
	30° Optics (30D)						
	45° Optics (45D)						
	60° Optics (60D)						

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



A8 Series | LED Tape

ZYPO Flush Perimeter

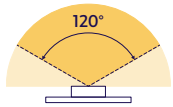
(A8-ZYPO-FPR)

TYPE

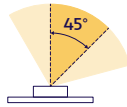
LAMP FEATURES

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%

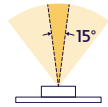
BEAM ANGLES



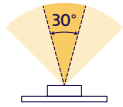
120° x 120° Beam
50% Semi-Frosted Lens (SF)
100% Frosted Lens (F)



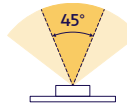
45° x 60° Beam
Asymmetric Lens (ASM)



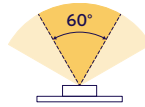
15° x 60° Beam
Optic Lens (15D)



30° x 60° Beam
Optic Lens (30D)



45° x 60° Beam
Optic Lens (45D)



60° x 60° Beam
Optic Lens (60D)

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% Loss Factor



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



Asymmetric Lens (ASM)
Slight Diode Image
18% Loss Factor



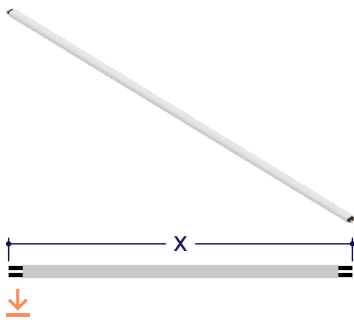
Optic Lens (15D, 30D, 45D, 60D)
Slight Diode Image
18% Loss Factor

DRIVERS

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

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-		

1170 N Red Gum St, Anaheim, CA 92806

aluz.lighting info@aluz.lighting 866.ALUZ.LTG | 714.535.7900

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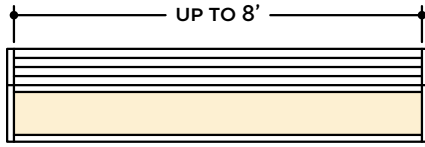
Specification Submittal

Page 2 of 3

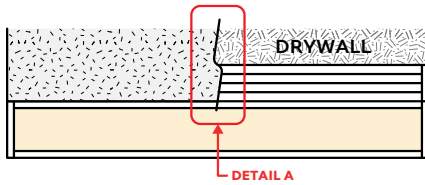
9 / 27 / 2023 / Rev 5

DESIGN GUIDELINES

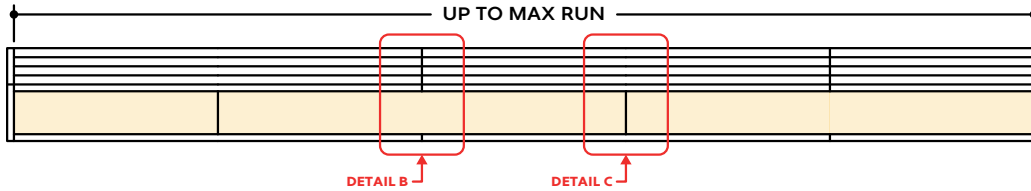
Individual Fixture



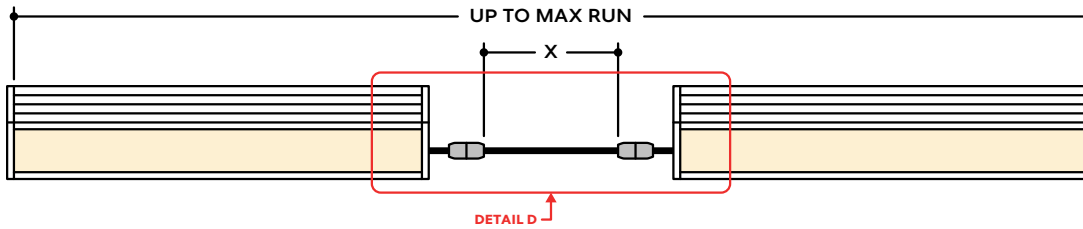
Individual Fixture with Mud-In



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.

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