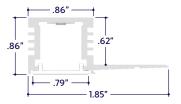
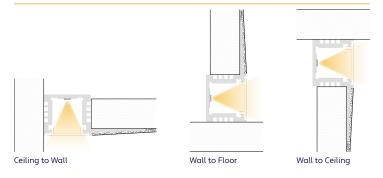


END VIEWS / DIMENSIONS



MOUNTING OPTIONS



A8 Series | LED Tape **ZYPO** Flush Perimeter Floor

(A8-ZYPO-FPF)



Dimming

Maximum Run (Class 2 Applications)

Luminaire Voltage





0-10V

19' **(4.3W)**

24VDC







TYPE



Applications	Mud-In, Accent, Decorative, Surface, Recessed Lighting
Lens	50% Semi-Frosted or 100% Frosted
Viewing Angle	15°, 30°, 45°, 60°, 120°, and Asymmetric Optics
Length	Built to Order (+/- 1/8" Tolerance)
Construction	Aluminum Extrusion
Field Cutting	Dry, Damp, and Wet Location Field Cuttable
Weight	0.47 lbs per foot
Mounting	Mud-ln
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)
nstallation Link	

SPECIFY PRODUCT CODE | CHOOSE FROM DROP DOWNS

Series	Lens	Watts per Foot	Dimming	LED	Listing	Finish	Luminaire Length
A8-ZYPO-FPF		4.3W	10V	DWM			
ZYPO Flush Perimeter Floor (A8-ZYPO-FPF) 50% Semi-Frosted Lens (SF) 100% Frosted Lens: Line of Light (F)		4.3 Watts (4.3W)	0-10V: 100% - 1% (10V)	Dim to Warm: 3000K - 2200K	Indoor (DRY)	Natural Silver (NA)	Specify Length in Feet & Inches
	100% Frosted Lens:			(DWM)	Outdoor	Polished (PA)	Example: 7'8"
				(DAMP)	White*2 (WH)		
	Asymmetric Lens (ASM)				Outdoor* ¹ (WET)	Satin / Silver (SA)	
						Black (BK)	
	15° Optics (15D)						
	30° Optics (30D)						
	45° Optics (45D)						
	60° Optics (60D)						

- st^{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.

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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%

LAMP SPECIFICATIONS

(A8-ZYPO-FPF)

A8 Series | LED Tape

ZYPO Flush Perimeter Floor

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

BEAM ANGLES



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



30° x 60° Beam Optic Lens (30D)



45° x 60° Beam Asymmetric Lens (ASM)



45° x 60° Beam Optic Lens (45D)



15° x 60° Beam Optic Lens (15D)



60° x 60° Beam Optic Lens (60D)

LENS / OPTICS APPEARANCE



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



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



TYPE

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

END CAPS (Sold Separately)



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

Part#	Qty.
A8-ZYPO-FPF-ECL	

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



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

Part#	Qty.
A8-ZYPO-FPF-ECR	

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

MITERED CORNERS (Sold Separately)



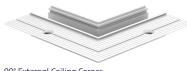
90° Internal Wall Corner (A8-ZYPO-FPF-90D-INW)

Part#	Qty.
A8-ZYPO-FPF-90D-INW	



90° External Wall Corner (A8-ZYPO-FPF-90D-EXW)

Part#	Qty.
A8-ZYPO-FPF-90D-EXW	



90° External Ceiling Corner (A8-ZYPO-FPF-90D-EXC)

Part#	Qty.
A8-ZYPO-FPF-90D-EXC	



90° Internal Ceiling Corner (A8-ZYPO-FPF-90D-INC)

Part#	Qty.
A8-ZYPO-FPF-90D-INC	

1170 N Red Gum St, Anaheim, CA 92806

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Specification Submittal

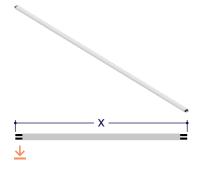


A8 Series | LED Tape **ZYPO** Flush Perimeter Floor (A8-ZYPO-FPF)

TYPE	

DRY CONNECTORS (Sold Separately)

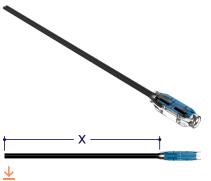
Note: Connector style subject to change without notice. Refer to cut sheet or installation instructions for wiring colors.



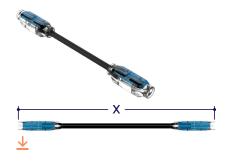
Part#	Length	Qty.
A8-PC-2P-PLM-DRY-	36"	
A8-PC-2P-PLM-DRY-		

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-		

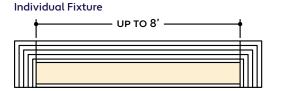




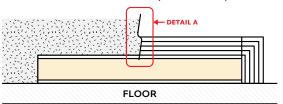
A8 Series | LED Tape **ZYPO** Flush Perimeter Floor (A8-ZYPO-FPF)

TYPE	

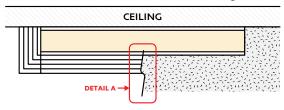
DESIGN GUIDELINES



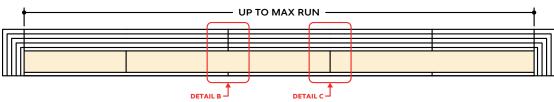
Individual Fixture with Mud-In (Wall to Floor)



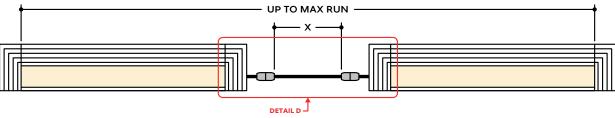
Individual Fixture with Mud-In (Wall to Ceiling)



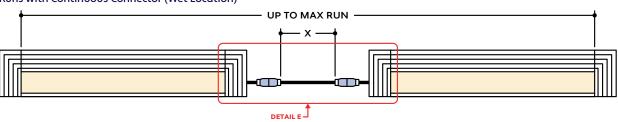
Continuous Run



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.

Detail E Wet Continuous Connector: Used to span a corner or traverse a gap, corner, or obstacle in a wet location installation area.

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

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