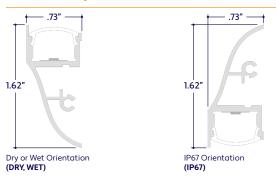


END VIEWS / DIMENSIONS



A8 Series | LED Tape **ZYPO** Side Wall

(A8-ZYPO-SWL)











TYPE



GENERAL FEATURES Applications Accent, Decorative, Surface, Recessed, Pendant Lighting Clear, 50% Semi-Frosted, or 100% Frosted Lens **Viewing Angle** 120° Length Built to Order (+/- 1/8" Tolerance) Construction Aluminum Extrusion Field Cutting Dry and Wet Location Field Cuttable Weight 0.285 lbs per foot Mounting Mounting Clips (Sold Separately) Driver Remote (Sold Separately) Dry, Wet, or IP67 Location UL2108, 67.1.9, 60.4, CSA C22.2 #9 Listing UL8750, CSA250 Operating / Startup: -20° to 48°C (-4° to 120°F) Storage: -40° to 76°C (-40° to 170°F) **Temperature Ratings** Installation Link

ELECTRICAL

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

SPECIFY PRODUCT CODE | CHOOSE FROM DROP DOWNS

| Series | Lens | Watts per Foot | Dimming | LED | Listing | Finish | Luminaire Length |
|--|-----------------|-------------------------------|-----------------|-----------------------------------|------------------------------------|---------------|------------------|
| A8-ZYPO-SWL | | 4.3W | 10V | DWM | | | |
| ZYPO Side Wall (A8-ZYPO-SWL) | (40 7)/20 (111) | Dim to Warm: 3000K - 2200K | Indoor (DRY) | Natural Silver* ² (NA) | Specify Length in Feet & Inches | | |
| 50% Semi-Frosted Lens | | | (DWM) | Outdoor*1 | Polished (PA) | Example: 7'8" | |
| | (SF) | | | | (WET) | White (WH) | |
| 100% Frosted Lens: Line of Light (F) | | | | Outdoor IP67*1 | Satin / Silver (SA) | | |
| | | | | (IP67) | Black (BK) | | |

^{*}¹ Run lengths are required for Wet & IP67 Location products. Provide run lengths at time of order.

Page 1 of 5

Default finish is Natural Silver (NA) if left blank.



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

A8 Series | LED Tape **ZYPO** Side Wall

(A8-ZYPO-SWL)

TYPE

LAMP SPECIFICATIONS

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

LENS / OPTICS APPEARANCE



Clear Lens **(CL)** Visible Diode Image 0% Light Loss



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



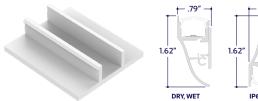
100% Frosted Lens **(F)** No Diode Image: Line of Light 25% Light Loss

DRIVERS

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

MOUNTING OPTIONS (Sold Separately)

Note: Mounting clips are only available in Natural Silver Finish, unless otherwise specified.





| Part# | Qty. |
|----------------|------|
| A8-ZYPO-SWL-MC | |

Note: Use 1 mounting clip per 2', rounded up. Click on image to see cut sheet for additional details.

END CAPS (Sold Separately)



White Left End Cap (A8-ZYPO-SWL-ECL-WH)

Part # Qty.

A8-ZYPO-SWL-ECL-WH

Note: Use 1 Left End Cap for each



White Right End Cap
(A8-ZYPO-SWL-ECR-WH)

Part # Qty.

A8-ZYPO-SWL-ECR-WH

Note: Use 1 Right End Cap for each



Black Left End Cap (A8-ZYPO-SWL-ECL-BK)

| Part# | Qty. |
|--------------------|------|
| A8-ZYPO-SWL-ECL-BK | |

Note: Use 1 Left End Cap for each



Black Right End Cap (A8-ZYPO-SWL-ECR-BK)

| Part# | Qty. |
|--------------------|------|
| A8-ZYPO-SWL-ECR-BK | |

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

1170 N Red Gum St, Anaheim, CA 92806

 \mathbin{igtii} aluz.lighting

 $oxed{\boxtimes}$ info@aluz.lighting



Specification Submittal

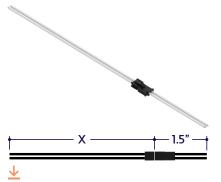


A8 Series | LED Tape **ZYPO** Side Wall (A8-ZYPO-SWL)

| TYPE | |
|------|--|
| | |
| | |

DRY CONNECTORS (Sold Separately)

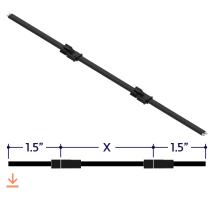
Note: Connector style subject to change without notice. Refer to cut sheet or installation instructions for wiring colors.



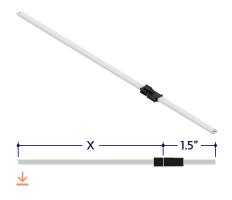
| Part# | Length | Qty. |
|---------------|--------|------|
| A8-PC-2P-DRY- | 36" | |
| A8-PC-2P-DRY- | | |



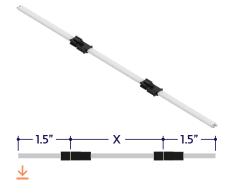
| Part # | Length | Qty. |
|------------------|--------|------|
| A8-PC-2P-DRY-BK- | 36" | |
| A8-PC-2P-DRY-BK- | | |



| Part# | Length | Qty. |
|------------------|--------|------|
| A8-CC-2P-DRY-BK- | 3" | |
| A8-CC-2P-DRY-BK- | | |



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



| Part # | Length | Qty. |
|------------------|--------|------|
| A8-CC-2P-DRY-WH- | 3" | |
| A8-CC-2P-DRY-WH- | | |
| | | |

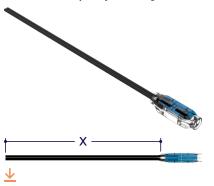
WET CONNECTORS (Sold Separately)

3"

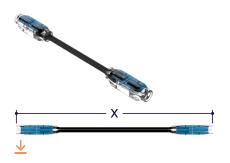
Part#
A8-CC-2P-DRY-

A8-CC-2P-DRY-

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- | | |



1170 N Red Gum St, Anaheim, CA 92806

igtiis aluz.lighting igtiis info@aluz.lighting

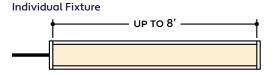
% 866.ALUZ.LTG | 714.535.7900



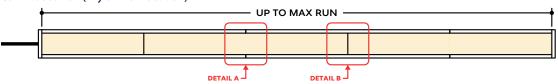
A8 Series | LED Tape **ZYPO** Side Wall (A8-ZYPO-SWL)

| TYPE | |
|------|---|
| | 7 |
| | |

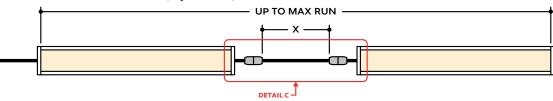
DESIGN GUIDELINES



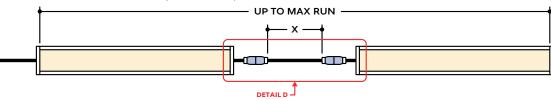
Continuous Run (Dry or Wet Location)



Runs with Continuous Connector (Dry Location)



Runs with Continuous Connector (Wet Location)



KEY

Detail A Two Extrusions Meet: Two extrusion segments meet, held together by a mounting clip. Refer to installation instructions for additional details.

Detail B 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 C Dry Continuous Connector: Used to span a corner or traverse a gap, corner, or obstacle in a dry location installation area.

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

 $\textbf{Note:} \ \mathsf{Drawings} \ \mathsf{not} \ \mathsf{to} \ \mathsf{scale.} \ \mathsf{Product} \ \mathsf{may} \ \mathsf{differ} \ \mathsf{from} \ \mathsf{examples} \ \mathsf{shown}$

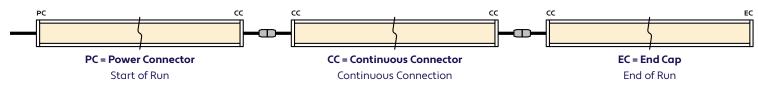
Page 4 of 5



A8 Series | LED Tape ZYPO Side Wall (A8-ZYPO-SWL)

| TYPE | |
|------|--|
| | |
| | |

CONNECTION SEQUENCE

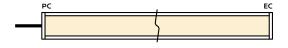


- Specifying a layout is not required to place an order.
- · Configuration code applies to full length ordered and will be built per the Continuous Run models on Design Guidelines.
- · Connector type subject to change based on availability and listing. Refer to Design Guidelines for details.

HOW TO SPECIFY CONFIGURATIONS

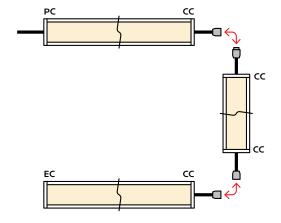
Example: 20' Straight Run

• 1x A8-ZYPO-SWL-CL-4.3W-10V-DWM-DRY-NA-20'-PC-EC



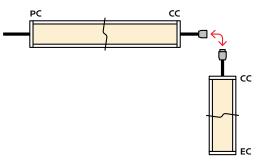
Example: 30' U-Shaped Run

- 1x A8-ZYPO-SWL-CL-4.3W-10V-DWM-DRY-NA-6'-PC-CC
- 1x A8-ZYPO-SWL-CL-4.3W-10V-DWM-DRY-NA-18'-CC-CC
- 1x A8-ZYPO-SWL-CL-4.3W-10V-DWM-DRY-NA-6'-CC-EC



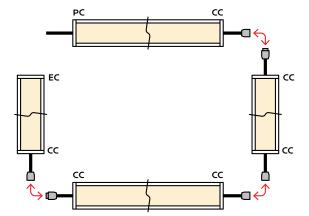
Example: 25' L-Shaped Run

- 1x A8-ZYPO-SWL-CL-4.3W-10V-DWM-WET-NA-12'-PC-CC
- 1x A8-ZYPO-SWL-CL-4.3W-10V-DWM-WET-NA-6'-CC-EC



Example: 28' Rectangle Shaped Run

- 1x A8-ZYPO-SWL-CL-4.3W-10V-DWM-WET-NA-11'-PC-CC
- 1x A8-ZYPO-SWL-CL-4.3W-10V-DWM-WET-NA-3'-CC-CC
- 1x A8-ZYPO-SWL-CL-4.3W-10V-DWM-WET-NA-11'-CC-CC
- 1x A8-ZYPO-SWL-CL-4.3W-10V-DWM-WET-NA-3'-CC-EC



Page 5 of 5