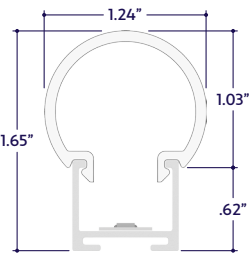


END VIEWS / DIMENSIONS



GENERAL FEATURES

Applications	Accent, Decorative, Surface, Recessed Lighting
Lens	100% Frosted
Viewing Angle	120°
Length	Built to Order (+/- 1/8" Tolerance)
Construction	Aluminum Extrusion
Field Cutting	Dry and Wet Location Field Cuttable
Weight	0.279 lbs per foot
Mounting	Mounting Channel or Mounting Clips (Sold Separately)
Listing	Dry, Wet, or IP67 Location UL2108, 67.1.9, 60.4, CSA C22.2 #9 UL8750, CSA250
Driver	Remote (Sold Separately)
Closet Rating	Up to 4.3 Watts per Foot Maximum
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

SPECIFY PRODUCT CODE | CHOOSE FROM DROP DOWNS

Series	Lens	Watts per Foot	Dimming	LED	Listing	Finish	Luminaire Length
A8-ZYPO-SSR	F	4.3W	10V	DWM			
ZYPO Surface Round (A8-ZYPO-SSR)	100% Frosted Lens: Line of Light (F)	4.3 Watts (4.3W)	0-10V; 100% - 1% (10V)	Dim to Warm: 3000K - 2200K (DWM)	Indoor (DRY) Outdoor* (WET) Outdoor IP67* (IP67)	Natural Silver* ² (NA) Polished (PA) White (WH) Satin / Silver (SA) Black (BK)	Specify Length in Feet & Inches Example: 7'8"

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

*² Default finish is Natural Silver (NA) if left blank.



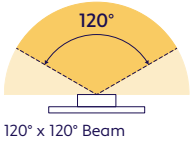
A8 Series | LED Tape
ZYPO Surface Round
(A8-ZYPO-SSR)

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 ANGLE



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



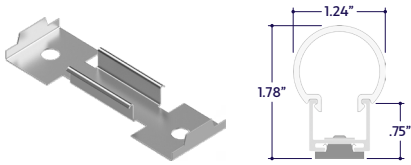
100% Frosted Lens (F)
No Diode Image: Line of Light
25% Loss Factor

DRIVERS

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

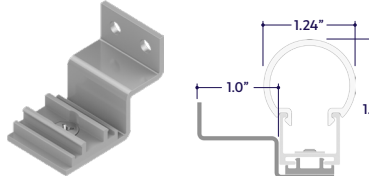
MOUNTING OPTIONS (Sold Separately)

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



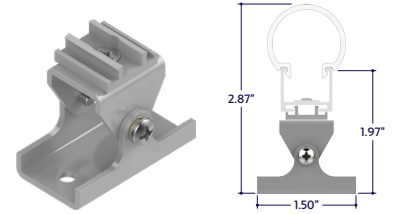
Part #	Qty.
A8-ZYPO-SSR-MC	

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



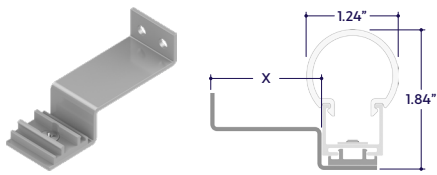
Part #	Qty.
A8-ZYPO-SSR-MC-2	

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



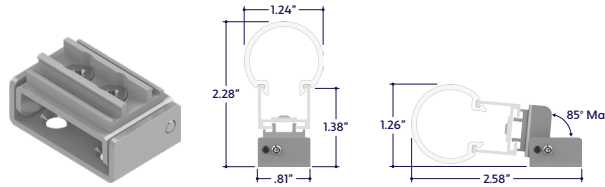
Part #	Qty.
A8-ZYPO-SSR-MC-3	

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



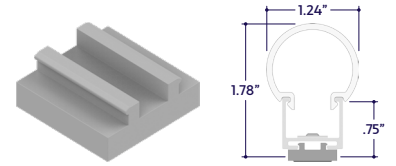
Part #	Length	Qty.
A8-ZYPO-SSR-MC-4-		

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



Part #	Qty.
A8-ZYPO-SSR-MC-ADJ	

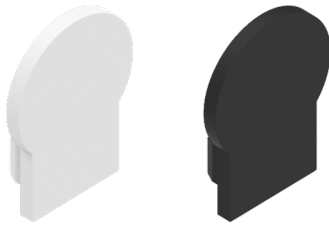
Note: Use 1 mounting clip per 2', rounded up.
Click on image to see cut sheet for additional details.



Part #	Qty.
A8-ZYPO-SSR-MC-MM	

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

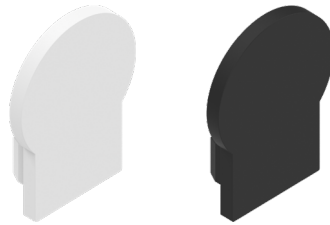
END CAPS (Sold Separately)



End Cap
(A8-ZYPO-SSR-EC-X)
X = Specify Finish, White (WH) or Black (BK)

Part #	Qty.
A8-ZYPO-SSR-EC-WH	
A8-ZYPO-SSR-EC-BK	

Note: Default Finish is Black (BK) if unspecified.



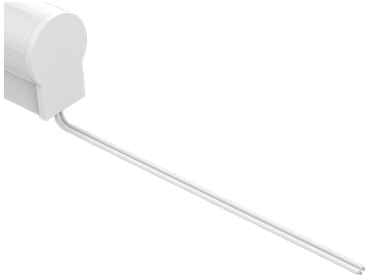
End Cap with Exit Hole
(A8-ZYPO-SSR-EC-H-X)
X = Specify Finish, White (WH) or Black (BK)

Part #	Qty.
A8-ZYPO-SSR-EC-H-WH	
A8-ZYPO-SSR-EC-H-BK	

Note: Default Finish is Black (BK) if unspecified.

DRY CONNECTORS (Sold Separately)

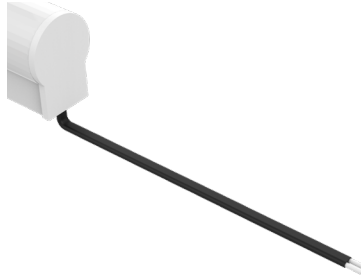
Note: Connectors are factory assembled to each run length. Connectors are subject to change without notice.



Dry Power Connector
(A8-ZYPO-SSR-PC-BFF-DRY-X)
X = Specify Length, 36" Default, 25' Maximum

Part #	Length	Qty.
A8-ZYPO-SSR-PC-BFF-DRY-	36"	
A8-ZYPO-SSR-PC-BFF-DRY-		

Note: Specify 1 Power Connector for each lead required. Power Connectors are factory assembled to each length.



Dry Power Connector with Black Jacket
(A8-ZYPO-SSR-PC-BFF-DRY-BK-X)
X = Specify Length, 36" Default, 25' Maximum

Part #	Length	Qty.
A8-ZYPO-SSR-PC-BFF-DRY-BK-	36"	
A8-ZYPO-SSR-PC-BFF-DRY-BK-		

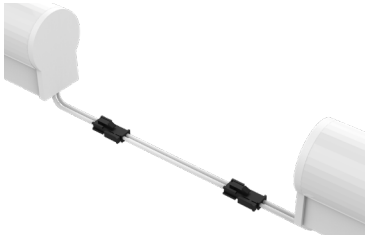
Note: Specify 1 Power Connector for each lead required. Power Connectors are factory assembled to each length.



Dry Power Connector with White Jacket
(A8-ZYPO-SSR-PC-BFF-DRY-WH-X)
X = Specify Length, 36" Default, 25' Maximum

Part #	Length	Qty.
A8-ZYPO-SSR-PC-BFF-DRY-WH-	36"	
A8-ZYPO-SSR-PC-BFF-DRY-WH-		

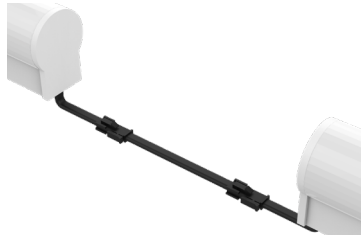
Note: Specify 1 Power Connector for each lead required. Power Connectors are factory assembled to each length.



Dry Continuous Connector
(A8-ZYPO-SSR-CC-BFF-DRY-X)
X = Specify Length, 3" Default

Part #	Length	Qty.
A8-ZYPO-SSR-CC-BFF-DRY-	3"	
A8-ZYPO-SSR-CC-BFF-DRY-		

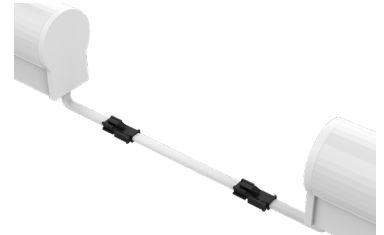
Note: Specify Continuous Connectors to traverse a gap or obstacle. Continuous Connectors are factory assembled to specified lengths.



Dry Continuous Connector with Black Jacket
(A8-ZYPO-SSR-CC-BFF-DRY-BK-X)
X = Specify Length, 3" Default

Part #	Length	Qty.
A8-ZYPO-SSR-CC-BFF-DRY-BK-	3"	
A8-ZYPO-SSR-CC-BFF-DRY-BK-		

Note: Specify Continuous Connectors to traverse a gap or obstacle. Continuous Connectors are factory assembled to specified lengths.



Dry Continuous Connector with White Jacket
(A8-ZYPO-SSR-CC-BFF-DRY-WH-X)
X = Specify Length, 3" Default

Part #	Length	Qty.
A8-ZYPO-SSR-CC-BFF-DRY-WH-	3"	
A8-ZYPO-SSR-CC-BFF-DRY-WH-		

Note: Specify Continuous Connectors to traverse a gap or obstacle. Continuous Connectors are factory assembled to specified lengths.

WET CONNECTORS (Sold Separately)

Note: Connectors are factory assembled to each run length. Connectors are subject to change without notice.



Wet Power Connector
(A8-ZYPO-SSR-PC-BFF-WET-X)
X = Specify Length, 36" Default, 25' Maximum

Part #	Length	Qty.
A8-ZYPO-SSR-PC-BFF-WET-	36"	
A8-ZYPO-SSR-PC-BFF-WET-		

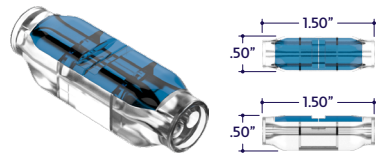
Note: Specify 1 Power Connector for each lead required. Power Connectors are factory assembled to each length.



Wet Continuous Connector
(A8-ZYPO-SSR-CC-BFF-WET-X)
X = Specify Length, 3" Default

Part #	Length	Qty.
A8-ZYPO-SSR-CC-BFF-WET-	3"	
A8-ZYPO-SSR-CC-BFF-WET-		

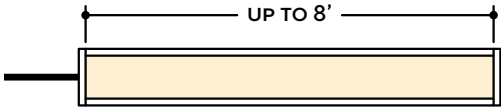
Note: Specify Continuous Connectors to traverse a gap or obstacle. Continuous Connectors are factory assembled to specified lengths.



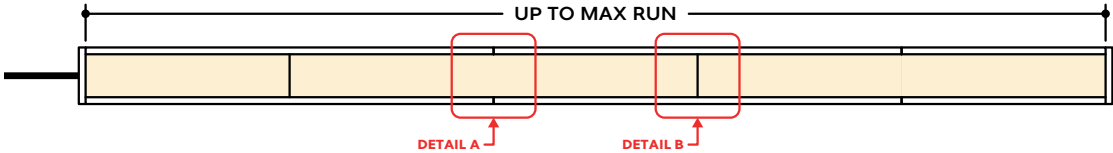
Part #	Qty.
A1-SC-2P-WET	

DESIGN GUIDELINES

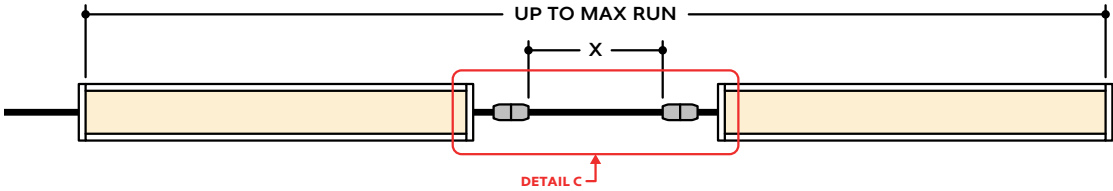
Individual Fixture



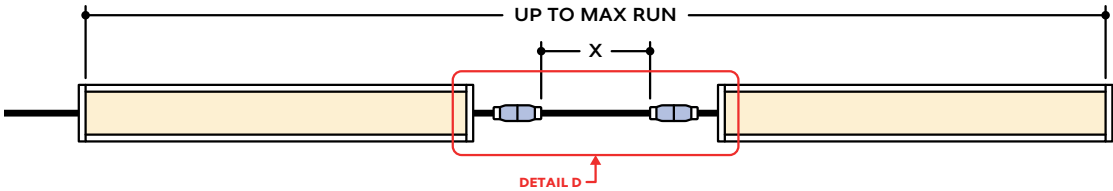
Continuous Run (Dry or Wet Location)



Runs with Continuous Connector (Dry Location)



Runs with Continuous Connector (Wet Location)

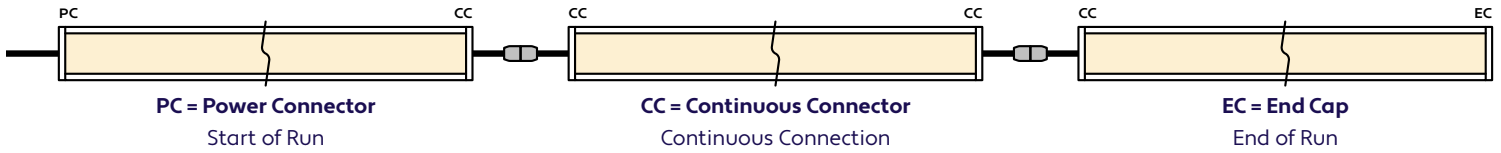


KEY

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.

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

CONNECTION SEQUENCE

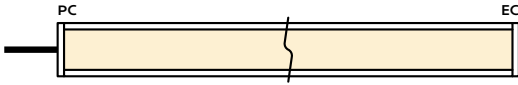


- Specifying a layout is not required to place an order.
- Configuration code applies to full length ordered and will be built per the Continuous Run models on Design Guidelines.
- Connector type subject to change based on availability and listing. Refer to Design Guidelines for details.

HOW TO SPECIFY CONFIGURATIONS

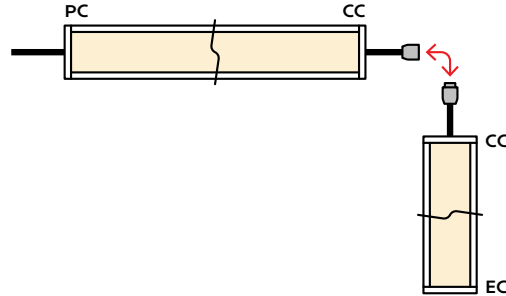
Example: 20' Straight Run

- 1x A8-ZYPO-SSR-F-4.3W-10V-DWM-DRY-NA-20'-PC-EC



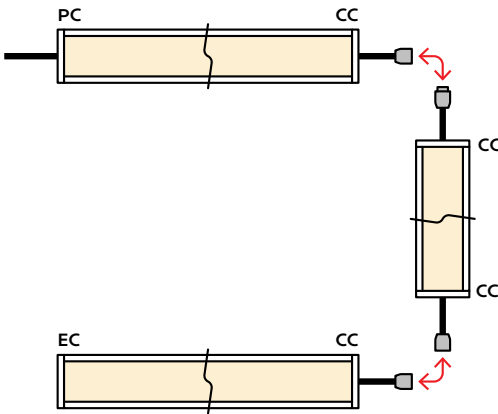
Example: 25' L-Shaped Run

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



Example: 30' U-Shaped Run

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



Example: 28' Rectangle Shaped Run

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

