

END VIEWS / DIMENSIONS



A8 Series | LED Tape ZIZA Standard

(A8-ZIZA-STN)









TYPE

GENERAL FEAT	TURES
Applications	Accent, Decorative, Surface, Recess, Pendant Lighting
Lens	Clear, 50% Semi-Frosted, or 100% Frosted
Viewing Angle	120°
Length	Built to Order (+/- 1/8" Tolerance)
Construction	Aluminum Extrusion
Field Cutting	Dry and Wet Location Field Cuttable
Weight	0.241 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)
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	DMX
Maximum Run (Class 1 Applications)	21' (5.5W) 26' (4.5W)
Maximum Run (Class 2 Applications)	15' (5.5W) 18' (4.5W)
Luminaire Voltage	24VDC

SPECIFY PRODUCT CODE | CHOOSE FROM DROP DOWNS

Series	Lens	Watts per Foot	Dimming	LED	Listing	Finish	Luminaire Length
A8-ZIZA-STN			DMX				
ZIZA Standard	Clear Lens (CL)	4.5 Watts	DMX-512*1	Red, Green, Blue, 3000K White* ² Indoor Natural Silver* ⁴ (NA)	Specify Length in Feet & Inches		
(A8-ZIZA-STN)	50% Semi-Frosted Lens	Lens (4.5W) (DMX) (RGBW)	(DRY)	Polished (PA)			
	(SF)	5.5 Watts	Red. Green. Blue. 6000K White	Outdoor*3	Outdoor* ³ White (WH)	Example: 7'8"	
	100% Frosted Lens:	(5.5W)		(RGBCW)	(WET)	Satin / Silver (SA)	
	Line of Light (F)				Outdoor IP67*3	Black (BK)	
					(IP67)		

- * Default DMX address of each luminaire is 001. Consult third party DMX commissioner to modify at time of installation.
- *² Default LED is RGBW if left blank.
- *3 Run lengths are required for Wet & IP67 Location products. Provide run lengths at time of order.
- * Default finish is Natural Silver (NA) if left blank.

Page 1 of 5



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LENS / OPTICS APPEARANCE

(A8-ZIZA-STN)

TYPE	

LAMP FEATURES

Lamp Type	Color Changing LEDs: Red, Green, Blue, White
Efficacy (Based on White Only @ 100% Output)	75 Lumens per Watt







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

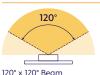
50% Semi-Frosted Lens (SF) Slight Diode Image 12.5% Light Loss

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

LAMP SPECIFICATIONS

Lamp Number	Description	L70 LED Life
RGBW	Color Changing: Red, Green, Blue, 3000K White	50.000 hrs.
RGBCW	Color Changing: Red, Green, Blue, 6000K Cool White	30,000 Hrs.

BEAM ANGLE

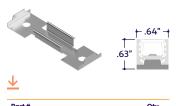


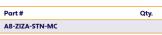
DRIVERS

Dimming Selection	Product Code	Link to Specification Sheet / URL
DMX-512	(DMX)	

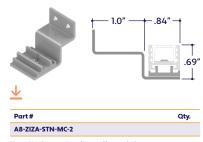
MOUNTING OPTIONS (Sold Separately)

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

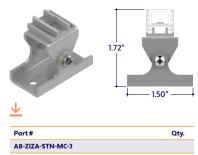




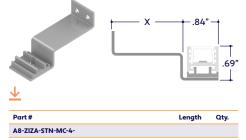
Note: Use 1 mounting clip per 2', rounded up. Click on image to see cut sheet for details.



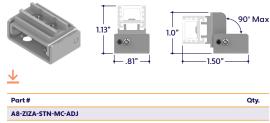
Note: Use 1 mounting clip per 2', rounded up. Click on image to see cut sheet for details.



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TYPE

END CAPS (Sold Separately)



White End Cap (A8-ZIZA-STN-EC-WH)

Part#	Qty.
A8-ZIZA-STN-EC-WH	

Note: Use 1 end cap for each termination.



White End Cap with Hole (A8-ZIZA-STN-EC-H-WH)

Part#	Qty.
A8-ZIZA-STN-EC-H-WH	

Note: Use 1 end cap for each termination with a power lead.



Black End Cap (A8-ZIZA-STN-EC-BK)

Part#	Qty.
A8-ZIZA-STN-EC-BK	

Note: Use 1 end cap for each termination.



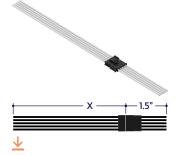
Black End Cap with Hole (A8-ZIZA-STN-EC-H-BK)

Part#	Qty.
A8-ZIZA-STN-EC-H-BK	

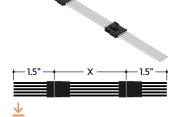
Note: Use 1 end cap for each termination with a power lead.

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-5P-DRY-	36"	
A8-PC-5P-DRY-		



Part#	Length	Qty.
A8-CC-5P-DRY-	3"	
A8-CC-5P-DRY-		

DMX ACCESSORIES (Sold Separately)

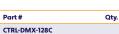




DRV100-E-UNV-24VDC-DMX-DRY DRV100-E-UNV-24VDC-DALI-DRY

Note: Use 1 Driver / Decoder for each run up to 100 Watts.





Note: Controls up to 128 DMX Channels.





Qty.

Part#	Qty.
CTDL-DMY-DCDY	

Note: Use 1 Decoder for each run up to 96 Watts. Not required if using all-in-one driver / decoder (**DRV100-E**).





Part#	Qty.
CTRL-DMX-1024C	

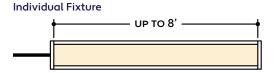
Note: Controls up to 1024 DMX Channels.



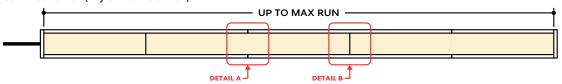
A8 Series | LED Tape ZIZA Standard (A8-ZIZA-STN)

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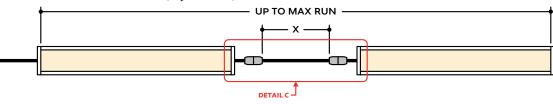
DESIGN GUIDELINES



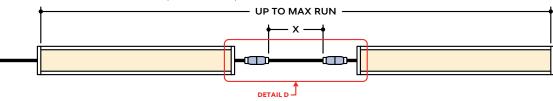
Continuous Run (Dry or Wet Location)



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.

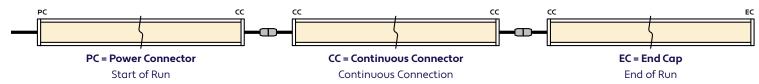
Note: Drawings not to scale. Product may differ from examples shown

Page 4 of 5



A8 Series | LED Tape ZIZA Standard (A8-ZIZA-STN)

CONNECTION SEQUENCE

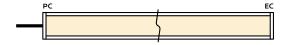


- Specifying a layout is not required to place an order.
- · Configuration code applies to full length ordered and will be built per the Continuous Run models on Design Guidelines.
- · Connector type subject to change based on availability and listing. Refer to Design Guidelines for details.

HOW TO SPECIFY CONFIGURATIONS

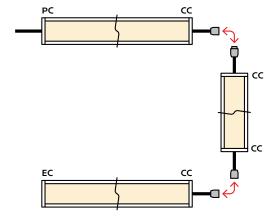
Example: 20' Straight Run

• 1x A8-ZIZA-STN-CL-4.5W-DMX-RGBW-DRY-NA-20'-PC-EC



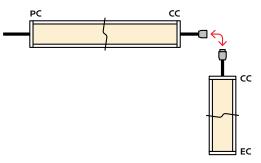
Example: 30' U-Shaped Run

- 1x A8-ZIZA-STN-CL-4.5W-DMX-RGBW-DRY-NA-6'-PC-CC
- 1x A8-ZIZA-STN-CL-4.5W-DMX-RGBW-DRY-NA-18'-CC-CC
- 1x A8-ZIZA-STN-CL-4.5W-DMX-RGBW-DRY-NA-6'-CC-EC



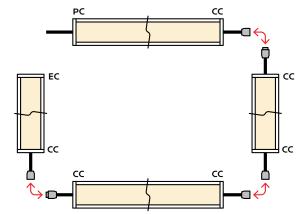
Example: 25' L-Shaped Run

- 1x A8-ZIZA-STN-CL-4.5W-DMX-RGBW-WET-NA-12'-PC-CC
- 1x A8-ZIZA-STN-CL-4.5W-DMX-RGBW-WET-NA-6'-CC-EC



Example: 28' Rectangle Shaped Run

- 1x A8-ZIZA-STN-CL-4.5W-DMX-RGBW-WET-NA-11'-PC-CC
- 1x A8-ZIZA-STN-CL-4.5W-DMX-RGBW-WET-NA-3'-CC-CC
- 1x A8-ZIZA-STN-CL-4.5W-DMX-RGBW-WET-NA-11'-CC-CC
- 1x A8-ZIZA-STN-CL-4.5W-DMX-RGBW-WET-NA-3'-CC-EC



Page 5 of 5