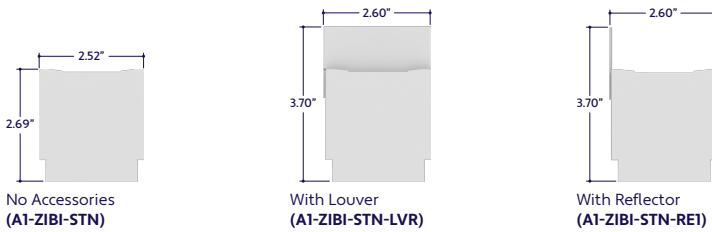


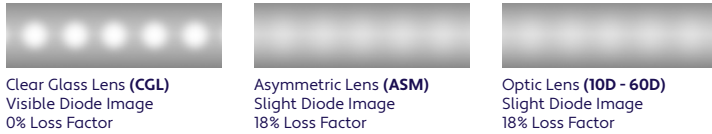
GENERAL FEATURES

Applications	Wall Wash or Grazing (Vandal Resistant)
Lens	Tempered Clear Glass Lens
Optics & Asymmetric	10° - 60° or Asymmetric Optics
Length	Built to Order (2', 3', or 4' Increments)
Construction	Aluminum Extrusion
Weight	5.6 lbs (2'), 7.9 lbs (3'), 11.2 lbs (4')
Mounting	Mounting Clips (Sold Separately)
Listing	Dry, Wet, or IP67 Location UL1598, CSA C22.2#250.0 UL8750, CSA250 UL2108, 67.1.9, 60.4, CSA C22.2 #9
Driver	Integral (Driver on Board)
Temperature Ratings	Operating / Startup: -20° to 48°C (-4° to 120°F) Storage: -40° to 76°C (-40° to 170°F)
Installation Link	

END VIEWS / DIMENSIONS



LENS / OPTICS APPEARANCE



ELECTRICAL

Dimming	DMX
Maximum Run (Line Voltage Integral Driver)	100' (3W), 64' (5W), 53' (6W), 40' (8W), 35' (9W), 26' (12W), 21' (15W)
Luminaire Voltage	120V - 277V (UNV)

SPECIFY PRODUCT CODE | CHOOSE FROM DROP DOWNS

Series	Lens / Optics	Finish	Watts per Foot	Dimming	Feed Point	Listing	Luminaire Voltage	Luminaire Length	
A1-ZIBI-STN-RGBW				DMX			UNV		
ZIBI Standard RGBW Color Changing: Red, Green, Blue, 3000K White (A1-ZIBI-STN-RGBW)	Clear Glass Lens (CGL)	White ² (WH)	3 Watts (3W)	DMX-512 ³ (DMX)	End Feed ⁴ (EF)	Indoor (DRY)	120V - 277V Line Voltage ⁶ (UNV)	Specify Lengths in 1' Increments ⁷ Example: 22'	
	Asymmetric Optics Left (ASML)	Black (BK)	5 Watts (5W)		Bottom Feed (BF)				
	Asymmetric Optics Right ⁵ (ASMR)	Satin / Silver (SA)	6 Watts (6W)		Side Feed Left (SFL)				
	10° x 10° (10D)		8 Watts (8W)		Side Feed Right ⁵ (SFR)	Outdoor (WET)			
	15° x 15° (15D)	Bronze (BRZ)	9 Watts (9W)						
	25° x 25° (25D)		12 Watts (12W)						
	30° x 30° (30D)		15 Watts (15W)						
	45° x 45° (45D)								Outdoor IP67 (IP67)
	60° x 60° (60D)								
	15° x 60° (15Dx60D)								
30° x 60° (30Dx60D)									

Note: Maximum length for line voltage (Integral Driver) is 320 Watts per run. **Example:** 320 Watts + 8 Watts per Foot = 40 feet max run.

- ¹ Default Asymmetric Optics direction is Right (ASMR) if left blank.
- ² Default Finish is White (WH) if left blank.
- ³ Default DMX address of each fixture is 001. Consult third party DMX commissioner to modify at time of installation. 2' minimum luminaire length
- ⁴ Default Feed Point is End Feed (EF) if left blank.
- ⁵ Default Side Feed direction is Right (SFR) if unspecified.
- ⁶ Integral drivers wattage sized based on length of run. Example: 5' run x 3 Watts per Foot = 15 Watts. Driver will be sized to 15 Watts maximum.
- ⁷ Lengths that deviate from the 1' increment will be sized to the nearest smaller increment.

LAMP FEATURES

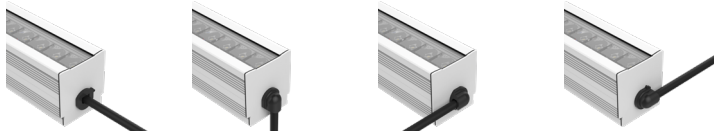
Lamp Type	Quad-Chip RGBW LEDs (No Mercury)
CRI	> 84 (Based on White @ Full Output)
Efficacy	78 Lumens per Watt: All colors @ Full Output (RGBW) 56 Lumens per Watt: Red @ Full Output (R) 79 Lumens per Watt: Green @ Full Output (G) 45 Lumens per Watt: Blue @ Full Output (B) 124 Lumens per Watt: White @ Full Output (W)

LAMP SPECIFICATIONS

Lamp Number	Description	L70 LED Life
RGBW	Color Changing: Red, Green, Blue, White (3000K)	40,000 hours

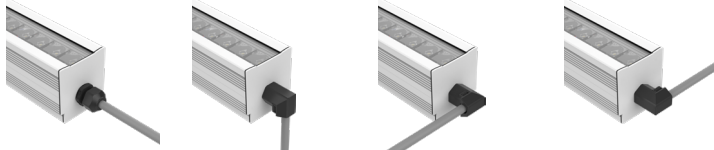
FEED POINTS

Dry Location Feed Points



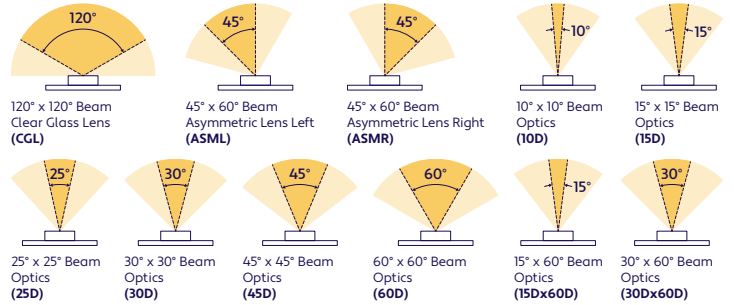
Note: Account for the cordgrip dimensions when measuring.
 • Add 0.15" for (EF), (BFF), (SFFL), and (SFFR).
 • Add 0.55" for (BF), (SFL), and (SFR).

Wet Location Feed Points



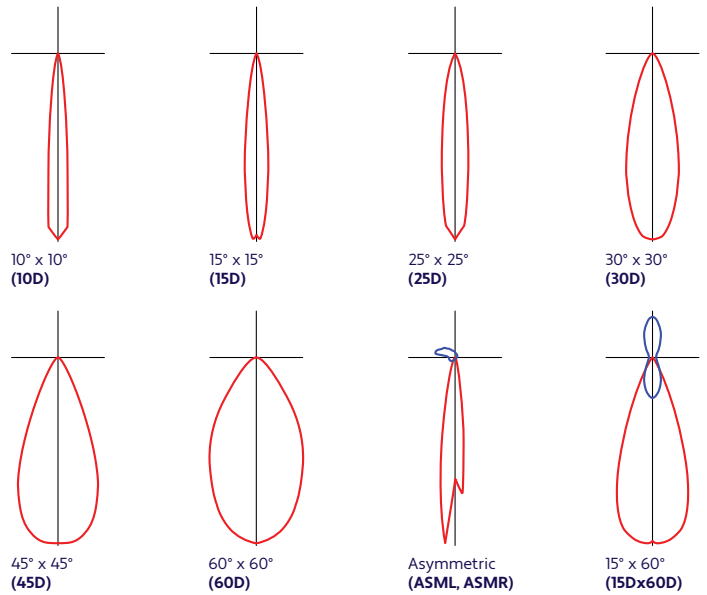
Note: Account for the cordgrip dimensions when measuring.
 • Add 0.80" for (EF), (BFF), (SFFL), and (SFFR).
 • Add 1.25" for (BF), (SFL), and (SFR).

BEAM ANGLES

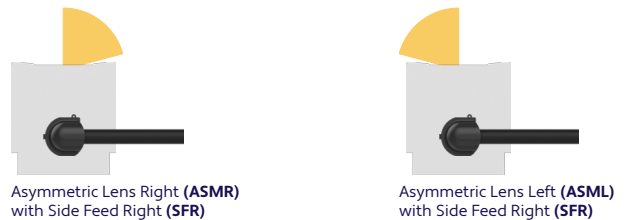


Note: First Angle = End View Spread. Second Angles = Linear Spread

OPTICAL DISTRIBUTIONS



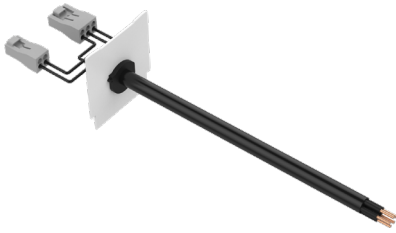
OPTICS ORIENTATION



Note: Refer to the above diagrams to understand optics orientation in relation to the power feed.



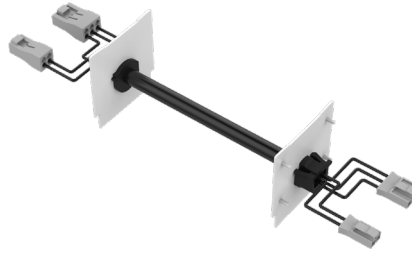
CONNECTORS (Sold Separately)



Dry Power Connector with End Cap
(A1-ZIBI-STN-RGBW-PC-EC-DRY-X)
X = Specify Cable Length, 6' Default

Part #	Length	Qty.
A1-ZIBI-STN-RGBW-PC-EC-DRY-		

Note: Use 1 Dry Power Connector with End Cap for each dry location power lead.



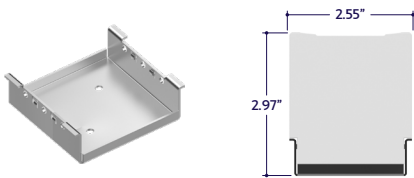
Dry Power Connector with End Caps
(A1-ZIBI-STN-RGBW-JC-EC-DRY-X)
X = Specify Cable Length, 6' Default

Part #	Length	Qty.
A1-ZIBI-STN-RGBW-JC-EC-DRY-		

Note: Use 1 Dry Jumper Cable with End Caps for each instance where the run will transverse a corner or an obstacle.

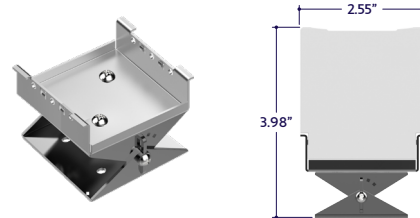
MOUNTING OPTIONS (Sold Separately)

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



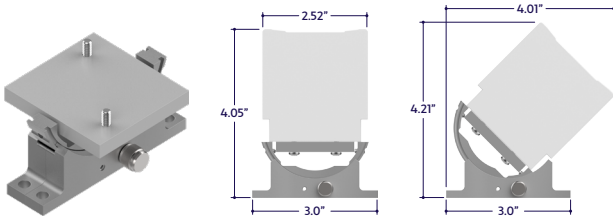
Part #	Qty.
A1-ZIBI-STN-MC	

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



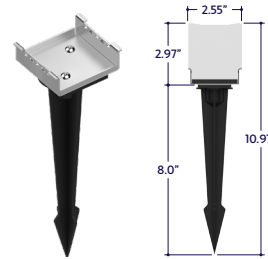
Part #	Qty.
A1-ZIBI-STN-MC-3	

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



Part #	Qty.
A1-ZIBI-STN-MC-PVT	

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

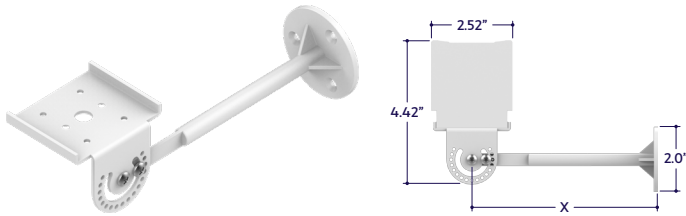


Part #	Qty.
A1-ZIBI-STN-MC-STK	

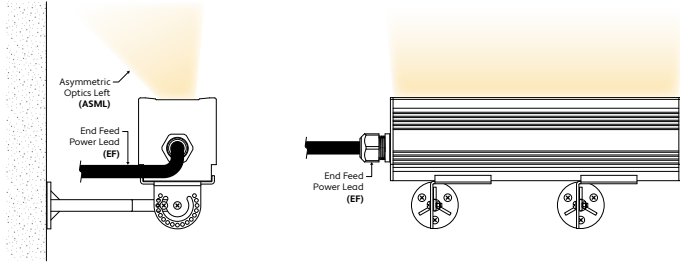
Note: Use 1 Stake Mounting Clip per 2', rounded up.
Click on image to see cut sheet for additional details.

MOUNTING ARMS (Sold Separately)

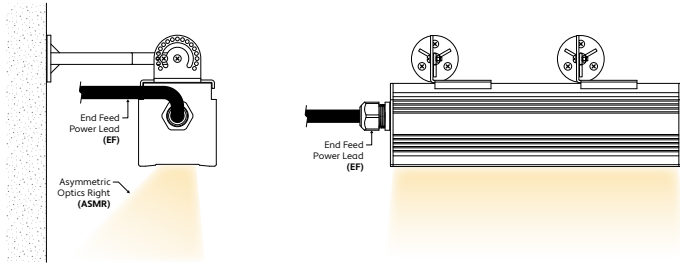
ACCESSORY DETAIL & DIMENSIONS



UPLIGHT EXAMPLE



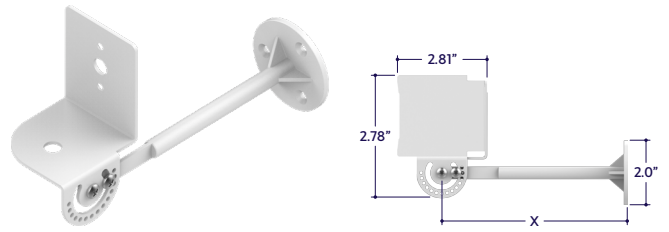
DOWNLIGHT EXAMPLE



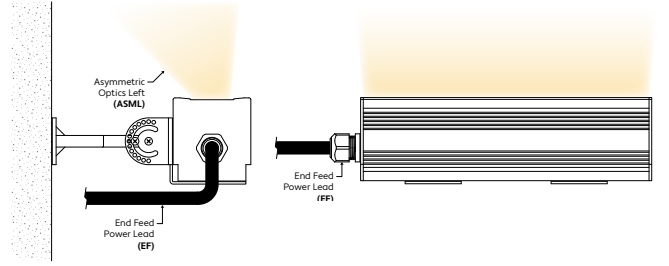
Part #	Finish	Length	Qty.
A1-ZIBI-STN-AA-BM-			

Note: Use 2 Mounting Arms per luminaire segment. Click on image to see cut sheet for details.

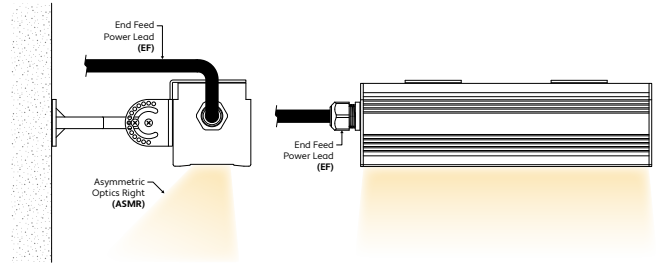
ACCESSORY DETAIL & DIMENSIONS



UPLIGHT EXAMPLE



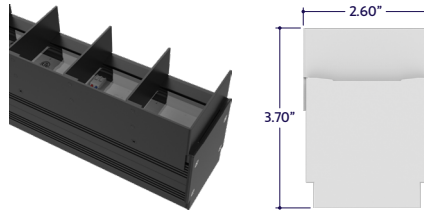
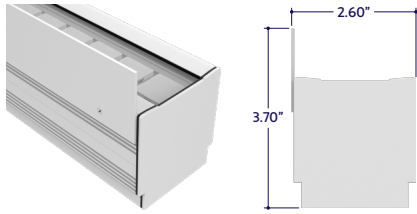
DOWNLIGHT EXAMPLE



Part #	Finish	Length	Qty.
A1-ZIBI-STN-AA-SM-			

Note: Use 2 Mounting Arms per luminaire segment. Click on image to see cut sheet for details.

LOUVER & REFLECTOR (Sold Separately)



Part #	Length
A1-ZIBI-STN-RE1	

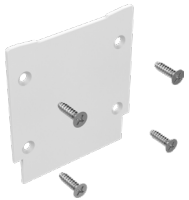
Note: Available in 1', 2', 3', or 4' increments. Specify total length of Reflectors needed.



Part #	Finish	Length
A1-ZIBI-STN-LVR		

Note: Available in 1' increments. Specify total length of Louvers needed. Specify Black (BK) or White (WH) finish.

END CAP (Sold Separately)



Dry Location End Cap
(A1-ZIBI-STN-EC)

Part #	Qty.
A1-ZIBI-STN-EC	

Note: Use 1 End Cap for each dry location run termination.

DMX ACCESSORIES (Sold Separately)



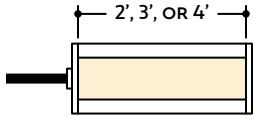
Part #	Qty.
CTRL-DMX-1024C	

Note: Controls up to 1024 DMX Channels, or up to 256 RGBW light fixtures.

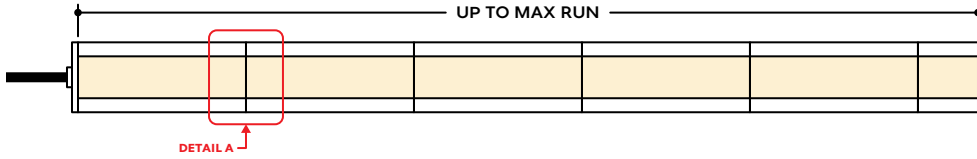


DESIGN GUIDELINES

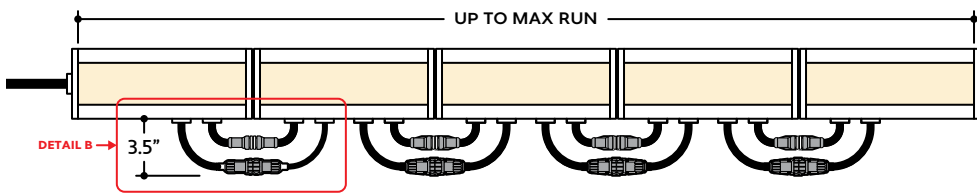
Individual Fixture



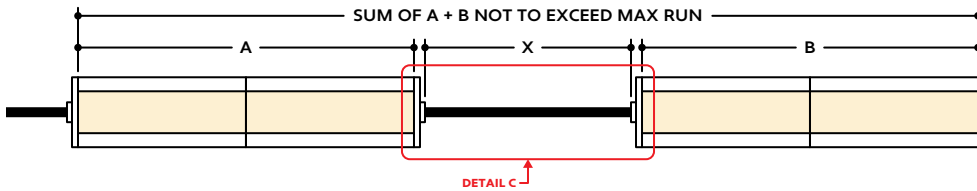
Continuous Run (Dry Location)



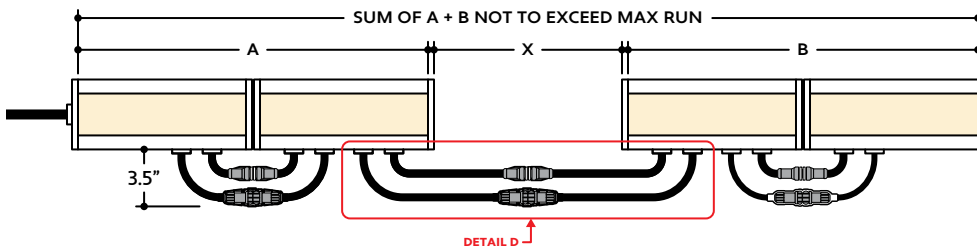
Continuous Run (Wet Location)



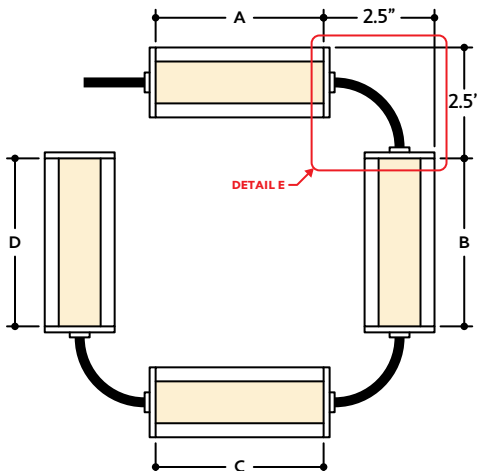
Runs with Jumper Cable (Dry Location)



Runs with Jumper Cable (Wet Location)



Runs with Square Layout (Wet Location)



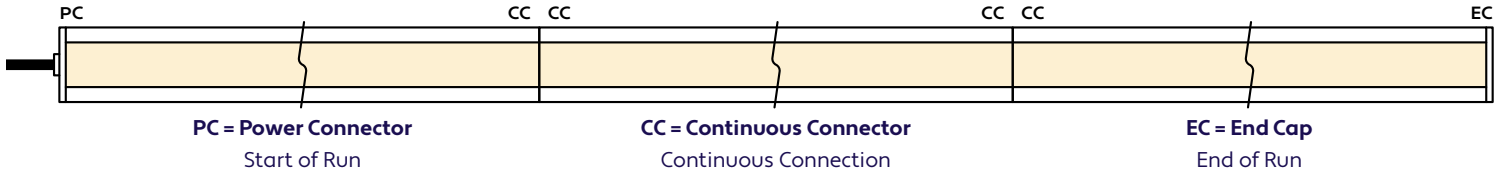
KEY

- Detail A** **Continuous Connection (Dry Location):** Fixture segments connect using internal continuous connectors, leaving no gaps between segments, with a mounting clip holding the two segments together. Refer to installation instructions for additional information.
- Detail B** **Continuous Connection (Wet Location):** Fixture segments are connected using an external continuous connector, with ends butted together. Allow at least 3" of space on the side of fixture for continuous connections.
Note: Wet Location Continuous Connections are by default built on the right side based on fixture facing up. Consult factory for other options.
- Detail C** **Dry Jumper Cable:** Used to traverse a gap or obstacle in the installation area.
- Detail D** **Wet Jumper Cable:** Used to span a corner or traverse a gap or obstacle in a wet location installation area. Use the guidelines from Configurations to specify location of jumpers at time of order. X = 5' Maximum.
- Detail E** **Dry Jumper Cable:** Used to span a corner in the installation area.

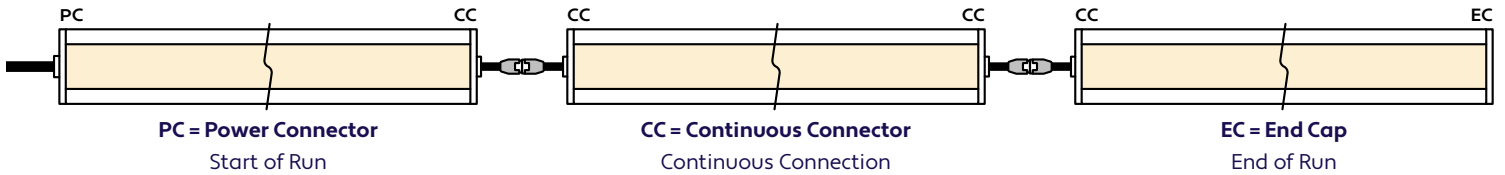
Note: Drawings not to scale. Product may differ from examples shown.

CONNECTION SEQUENCE

Dry Location



Wet Location

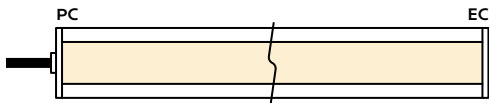


- Specifying a layout is not required to place an order.
- Configuration code applies to full length ordered and will be built per the Continuous Run models on Design Guidelines.
- Connector type subject to change based on availability and listing. Refer to Design Guidelines for details.

HOW TO SPECIFY CONFIGURATIONS

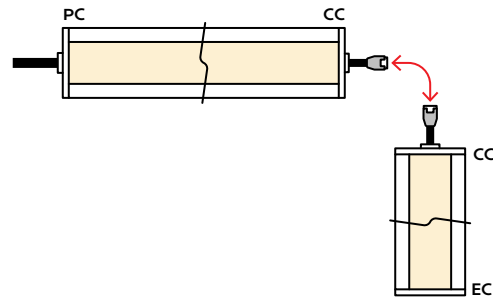
Example: 20' Straight Run

- 1x -DRY-A1-ZIBI-STN-RGBW-CGL-WH-3W-DMX-EF-DRY-UNV-20'-PC-EC



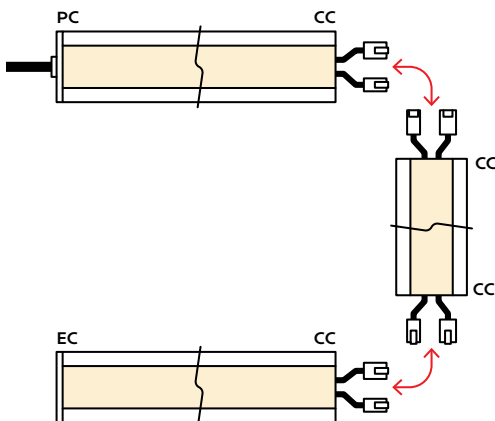
Example: 25' L-Shaped Run

- 1x A1-ZIBI-STN-RGBW-CGL-WH-3W-DMX-EF-WET-UNV-12'-PC-CC
- 1x A1-ZIBI-STN-RGBW-CGL-WH-3W-DMX-EF-WET-UNV-13'-CC-EC



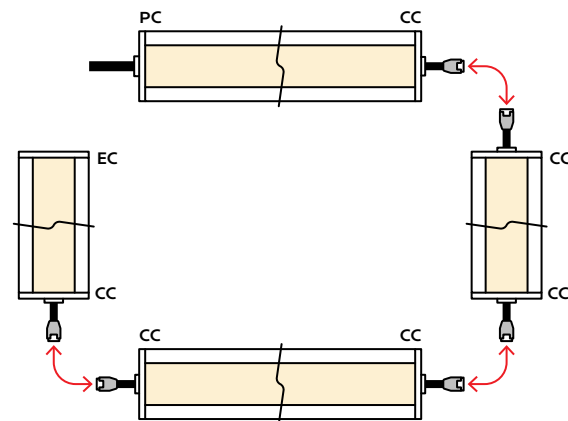
Example: 30' U-Shaped Run

- 1x A1-ZIBI-STN-RGBW-CGL-WH-3W-DMX-EF-DRY-UNV-6'-PC-CC
- 1x A1-ZIBI-STN-RGBW-CGL-WH-3W-DMX-EF-DRY-UNV-18'-CC-CC
- 1x A1-ZIBI-STN-RGBW-CGL-WH-3W-DMX-EF-DRY-UNV-6'-CC-EC



Example: 28' Rectangle Shaped Run

- 1x A1-ZIBI-STN-RGBW-CGL-WH-3W-DMX-EF-WET-UNV-11'-PC-CC
- 1x A1-ZIBI-STN-RGBW-CGL-WH-3W-DMX-EF-WET-UNV-3'-CC-CC
- 1x A1-ZIBI-STN-RGBW-CGL-WH-3W-DMX-EF-WET-UNV-11'-CC-CC
- 1x A1-ZIBI-STN-RGBW-CGL-WH-3W-DMX-EF-WET-UNV-3'-CC-EC



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Specification Submittal

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