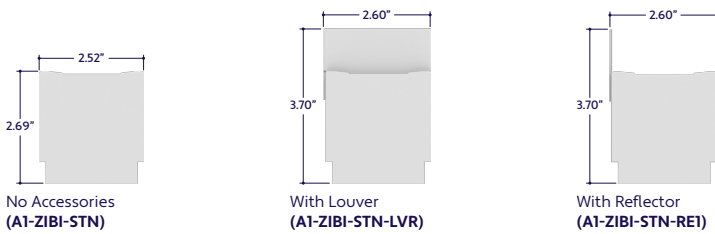


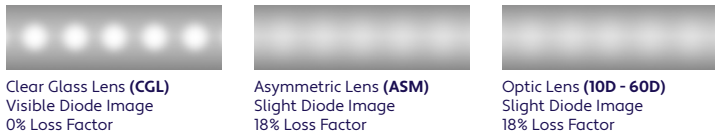
GENERAL FEATURES

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
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	0-10V, DMX, DALI (Type 6)
Maximum Run (Line Voltage Integral Driver)	100' (1.5W, 2W, 3W), 80' (4W), 64' (5W), 53' (6W), 45' (7W)
Luminaire Voltage	120V - 277V (UNV)

SPECIFY PRODUCT CODE | CHOOSE FROM DROP DOWNS

Series	Lens / Optics	Finish	Low CCT Gamut	High CCT Gamut	Watts per Foot	Control Interface	Feed Point	Listing	Luminaire Voltage	Luminaire Length
A1-ZIBI-STN-DWH										
ZIBI Standard Dynamic White (A1-ZIBI-STN-DWH)	Clear Glass Lens (CGL)	White ⁽²⁾ (WH)	2000K (20K)	3000K (30K)	1.5 Watts (1.5W)	DALI ⁽³⁾ (DALI)	End Feed ⁽⁴⁾ (EF)	Indoor (DRY)	120V - 277V Line Voltage ⁽⁷⁾ (UNV)	Specify Lengths in 1' Increments ⁽⁸⁾ Example: 22'
	Asymmetric Optics Left (ASML)	Black (BK)	2200K (22K)	3500K (35K)	2 Watts (2W)		Bottom Feed (BF)			
	Asymmetric Optics Right ⁽¹⁾ (ASMR)	Satin / Silver (SA)	2400K (24K)	4000K (40K)	3 Watts (3W)	0-10V: 100% - .1% (10V)	Side Feed Left (SFL)	Outdoor (WET)		
	10° x 10° (10D)		2700K (27K)	4500K (45K)	4 Watts (4W)		Side Feed Right ⁽⁶⁾ (SFR)			
	15° x 15° (15D)	Bronze (BRZ)		5000K (50K)	5 Watts (5W)	DMX-512 ⁽⁴⁾ (DMX)		Outdoor IP67 (IP67)		
	25° x 25° (25D)			5500K (55K)	6 Watts (6W)					
	30° x 30° (30D)			6000K (60K)	7 Watts (7W)					
	45° x 45° (45D)			6500K (65K)						
	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 DALI commissioning to be performed by a third party at time of installation. ALUZ does not provide DALI commissioning. 2' minimum luminaire length.
- ⁴ Default DMX address of each fixture is 001. Consult third party DMX commissioner to modify at time of installation. 2' minimum luminaire length.
- ⁵ Default Feed Point is End Feed (EF) if left blank.
- ⁶ Default Side Feed direction is Right (SFR) if unspecified.
- ⁷ 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.
- ⁸ Lengths that deviate from the 1' increment will be sized to the nearest smaller increment.



LAMP FEATURES

Lamp Type	High Output LEDs (No Mercury)
CRI	> 91
Efficacy	122 Lumens per Watt (Based on 3500K CCT LED) 142 Lumens per Watt (Based on 6500K CCT LED)

Note: Lumens per Watt based on highest tested CCT value of each gamut. Refer to Photometry data for additional information.

LAMP SPECIFICATIONS

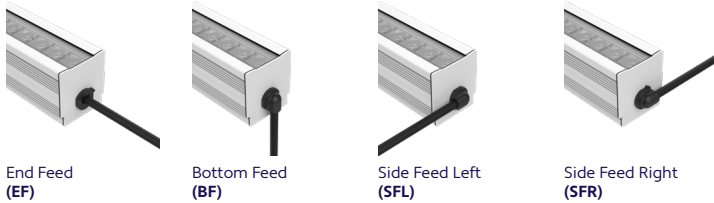
Gamut Range	Description	L70 LED Life
20K - 35K	Dynamic White: 2000 Kelvin - 2500 Kelvin	60,000 hours
27K - 65K	Dynamic White: 2700 Kelvin - 6500 Kelvin	

COMPATIBLE CONTROL INTERFACES

- 0-10V
- DALI2
- DMX
- Acuity Controls / nLight
- eldoLED
- Distech Controls
- Legrand
- Wattstopper
- Pass & Seymour
- Leviton
- Crestron / Cresnet / SolarSync
- Eaton
- Tridonic / Bluetooth

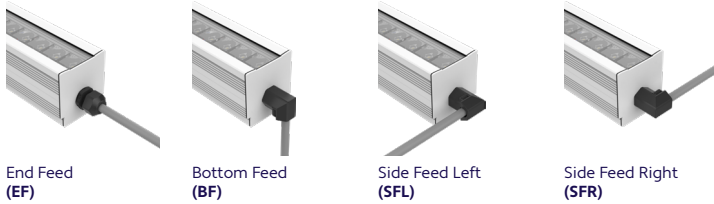
FEED POINTS

Dry Location Feed Points



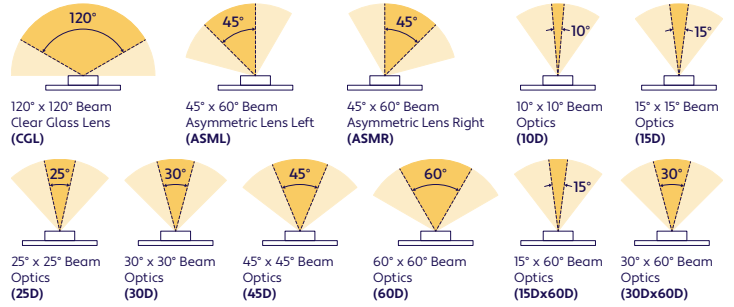
Note: Account for the cordgrip dimensions when measuring.
• Add 0.15" for (EF), (BFF), (SFFL), and (SFFR).
• Add 0.55" for (BF), (SFL), and (SFR).

Wet Location Feed Points



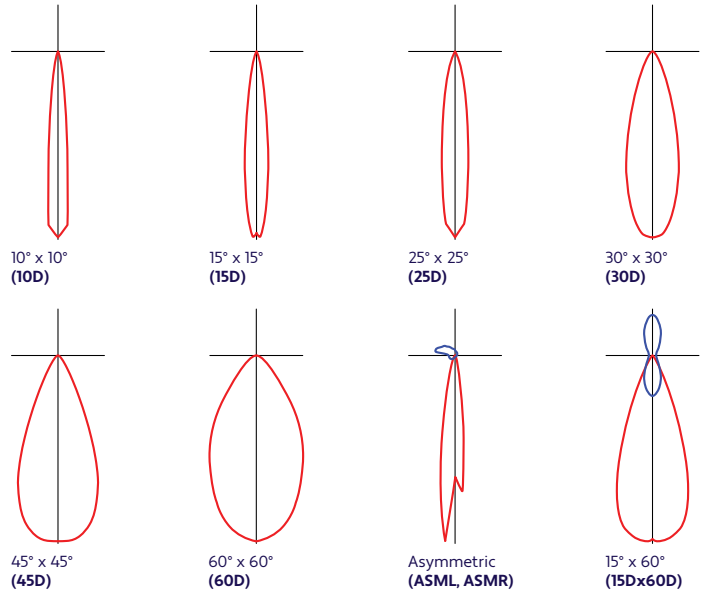
Note: Account for the cordgrip dimensions when measuring.
• Add 0.80" for (EF), (BFF), (SFFL), and (SFFR).
• Add 1.25" for (BF), (SFL), and (SFR).

BEAM ANGLES

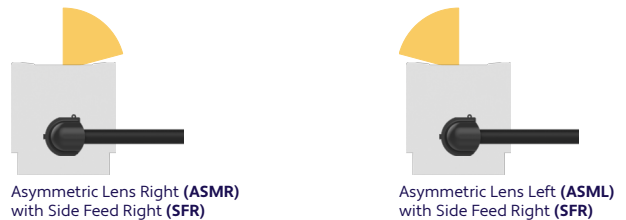


Note: First Angle = End View Spread. Second Angles = Linear Spread

OPTICAL DISTRIBUTIONS



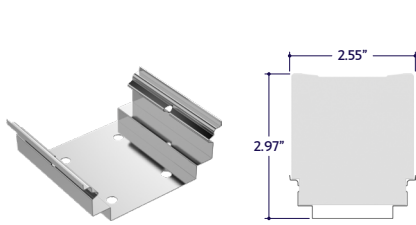
OPTICS ORIENTATION



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

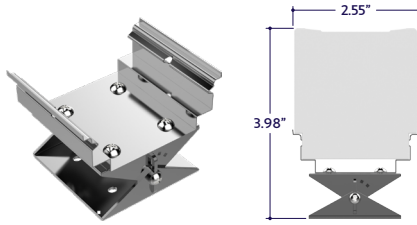
MOUNTING OPTIONS (Sold Separately)

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



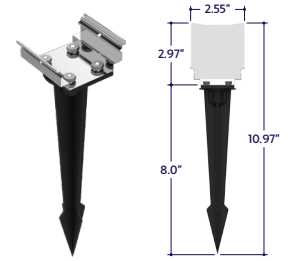
Part #	Qty.
A1-ZIBI-STN-MC	

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.

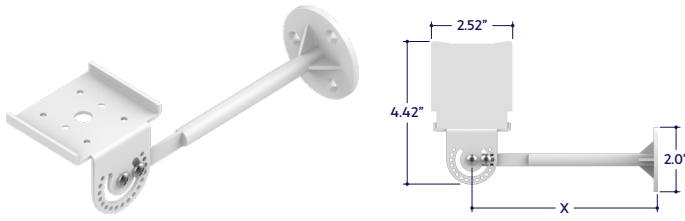


Part #	Qty.
A1-ZIBI-STN-MC-STK	

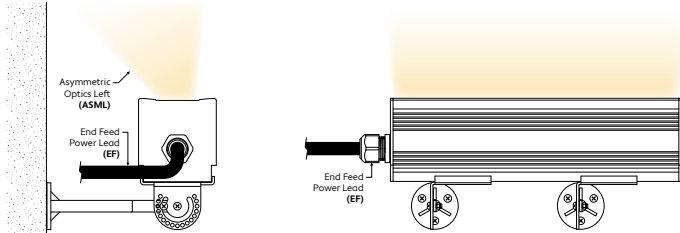
Note: Use 1 Stake Mounting Clip per 2', rounded up. Click on image to see cut sheet for additional details.

MOUNTING ARMS (Sold Separately)

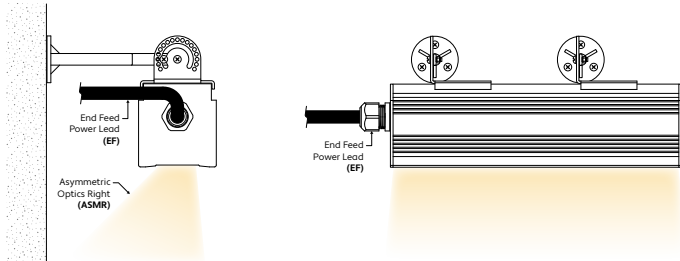
ACCESSORY DETAIL & DIMENSIONS



UPLIGHT EXAMPLE



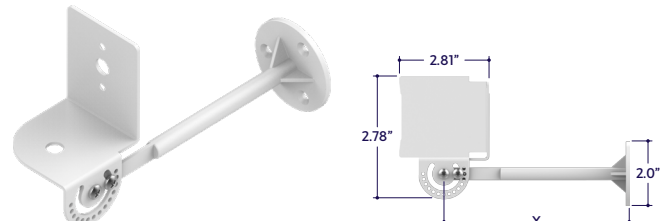
DOWNLIGHT EXAMPLE



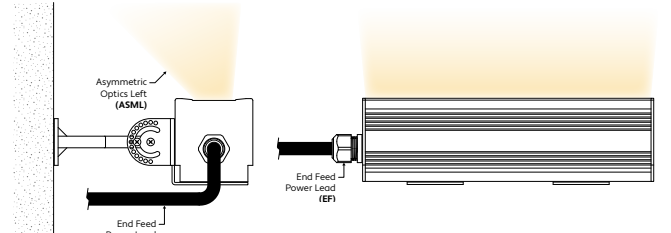
Part #	Finish	Length	Qty.
A1-ZIBI-STN-AA-BM-			

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

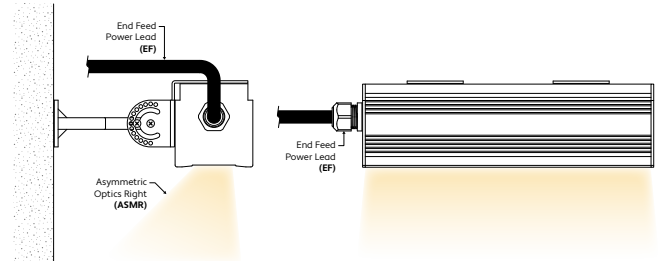
ACCESSORY DETAIL & DIMENSIONS



UPLIGHT EXAMPLE



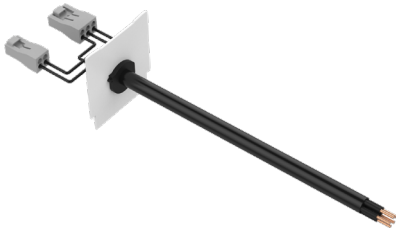
DOWNLIGHT EXAMPLE



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.

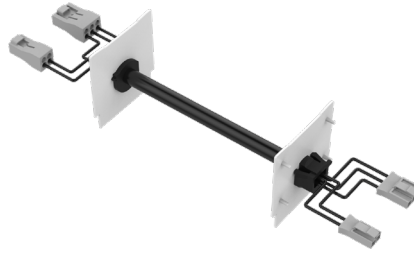
CONNECTORS (Sold Separately)



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

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

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

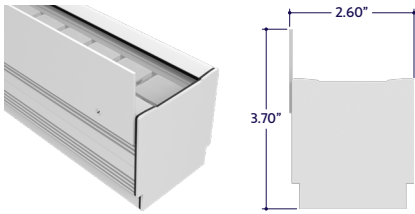


Dry Power Connector with End Caps
(A1-ZIBI-STN-DWH-JC-EC-DRY-X)
X = Specify Cable Length, 6' Default

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

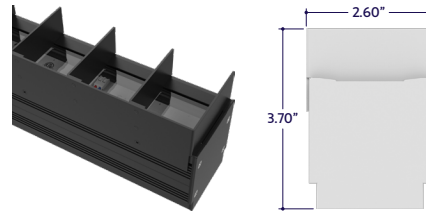
Note: Use 1 Dry Jumper Cable with End Caps for each instance where the run will transverse a corner or an obstacle.

LOUVER, REFLECTOR, AND END CAP (Sold Separately)



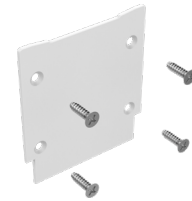
Part #	Length
A1-ZIBI-STN-REI	

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.



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

Part #	Qty.
A1-ZIBI-STN-EC	

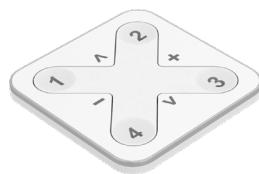
Note: Use 1 End Cap for each dry location run termination.

DYNAMIC WHITE CONTROLS (Sold Separately)



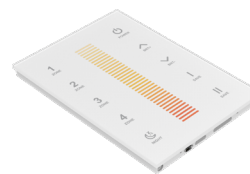
10V Control Switch
(CTRL-DWH-10V)

Part #	Qty.
CTRL-DWH-10V	



Bluetooth Wireless Control Panel
(CTRL-DWH-BT)

Part #	Qty.
CTRL-DWH-BT	



DMX Touch Panel
(CTRL-DWH-DMX)

Part #	Qty.
CTRL-DWH-DMX	



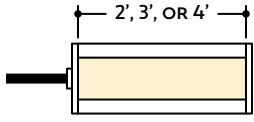
DALI Touch Panel
(CTRL-DWH-DALI)

Part #	Qty.
CTRL-DWH-DALI	

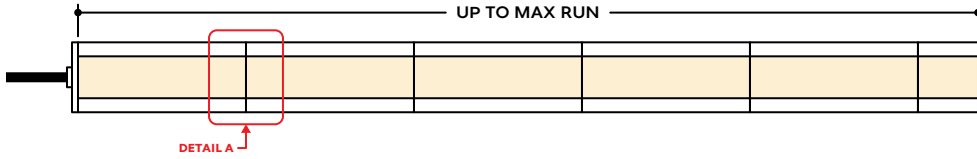


DESIGN GUIDELINES

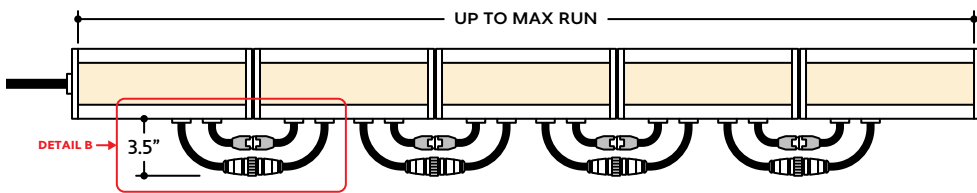
Individual Fixture



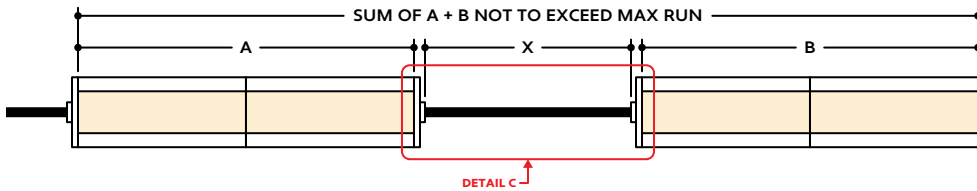
Continuous Run (Dry Location)



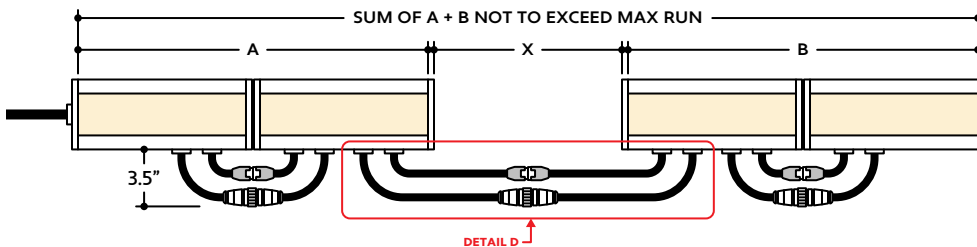
Continuous Run (Wet Location)



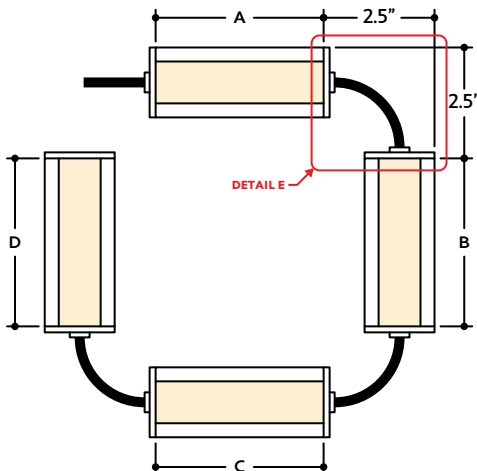
Runs with Jumper Cable (Dry Location)



Runs with Jumper Cable (Wet Location)



Runs with Square Layout (Wet Location)



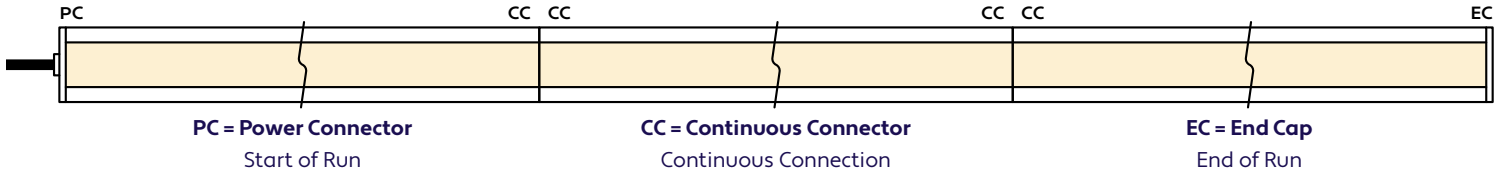
KEY

- 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.

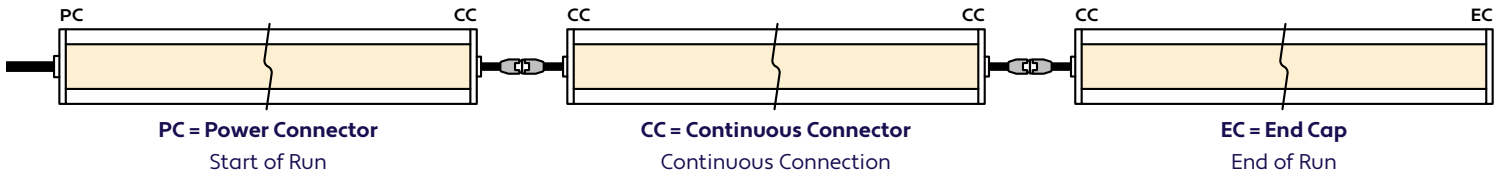
Note: Drawings not to scale. Product may differ from examples shown.

CONNECTION SEQUENCE

Dry Location



Wet Location

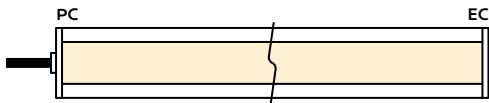


- Specifying a layout is not required to place an order.
- Configuration code applies to full length ordered and will be built per the Continuous Run models on Design Guidelines.
- Connector type subject to change based on availability and listing. Refer to Design Guidelines for details.

HOW TO SPECIFY CONFIGURATIONS

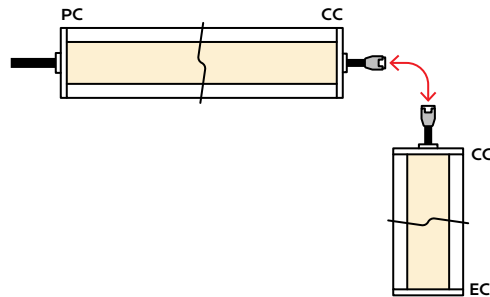
Example: 20' Straight Run

- 1x A1-ZIBI-STN-DWH-CGL-WH-20K-1.5W-10V-EF-DRY-UNV-20'-PC-EC



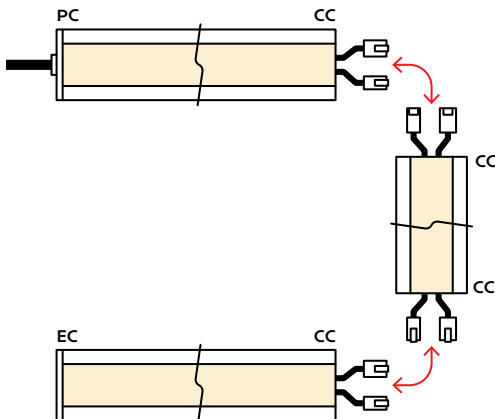
Example: 25' L-Shaped Run

- 1x A1-ZIBI-STN-DWH-CGL-WH-20K-1.5W-10V-EF-WET-UNV-12'-PC-CC
- 1x A1-ZIBI-STN-DWH-CGL-WH-20K-1.5W-10V-EF-WET-UNV-13'-CC-EC



Example: 30' U-Shaped Run

- 1x A1-ZIBI-STN-DWH-CGL-WH-20K-1.5W-10V-EF-DRY-UNV-6'-PC-CC
- 1x A1-ZIBI-STN-DWH-CGL-WH-20K-1.5W-10V-EF-DRY-UNV-18'-CC-CC
- 1x A1-ZIBI-STN-DWH-CGL-WH-20K-1.5W-10V-EF-DRY-UNV-6'-CC-EC



Example: 28' Rectangle Shaped Run

- 1x A1-ZIBI-STN-DWH-CGL-WH-20K-1.5W-10V-EF-WET-UNV-11'-PC-CC
- 1x A1-ZIBI-STN-DWH-CGL-WH-20K-1.5W-10V-EF-WET-UNV-3'-CC-CC
- 1x A1-ZIBI-STN-DWH-CGL-WH-20K-1.5W-10V-EF-WET-UNV-11'-CC-CC
- 1x A1-ZIBI-STN-DWH-CGL-WH-20K-1.5W-10V-EF-WET-UNV-3'-CC-EC

