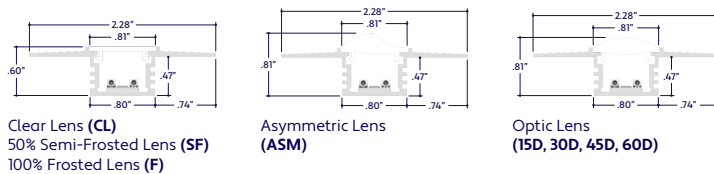


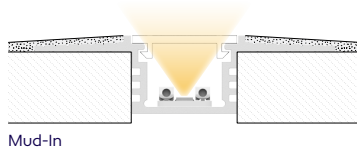
GENERAL FEATURES

Applications	Grazer or Direct View Lighting
Lens	Clear, 50% Semi-Frosted, or 100% Frosted
Optics & Asymmetric	15°, 30°, 45°, 60°, or Asymmetric Optics
Length	Built to Order (+/-1/8" Tolerance)
Construction	Aluminum Extrusion
Field Cutting	Dry and Damp Location Field Cuttable
Weight	0.47 lbs per foot
Mounting	Mud-In
Listing	Dry or Damp Location UL1598, CSA C22.2#250.0 UL8750, CSA250 UL2108, 67.1.9, 60.4, CSA C22.2 #9
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	

END VIEWS / DIMENSIONS



MOUNTING OPTION



ELECTRICAL

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

SPECIFY PRODUCT CODE | CHOOSE FROM DROP DOWNS

Series	LED	Lens / Optics	Watts per Foot	Dimming	Listing	Finish	Luminaire Length
A2-ZUVU-FLD	DWM		4.3W	10V		WH	
ZUVU Flush Direct (A2-ZUVU-FLD)	Dim to Warm: 2400K - 1800K (DWM)	Clear Lens (CL)	4.3 Watts (4.3W)	0-10V: 100% - 1% (10V)	Indoor (DRY)	White (WH)	Specify Length in Feet & Inches Example: 7'8"
		50% Semi-Frosted Lens (SF)			Outdoor (DAMP)		
		100% Frosted Lens: Line of Light (F)					
		Asymmetric Lens (ASM)					
		15° Optics (15D)					
		30° Optics (30D)					
		45° Optics (45D)					
		60° Optics (60D)					

Note: Remote drivers wattage sized based on length of run. **Example:** 10' run x 4.3 watts per foot = 43 watts. Driver will be sized to 43 watts maximum.

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%

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



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



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

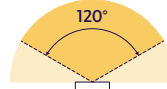


Asymmetric Lens (ASM)
Slight Diode Image
18% Loss Factor

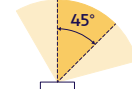


Optic Lens (15D, 30D, 45D, 60D)
Slight Diode Image
18% Loss Factor

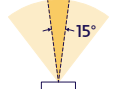
BEAM ANGLES



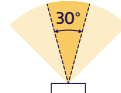
120° x 120° Beam
Clear Lens (CL)
50% Semi-Frosted Lens (SF)
100% Frosted Lens (F)



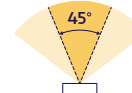
45° x 60° Beam
Asymmetric Lens (ASM)



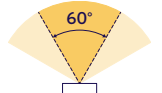
15° x 60° Beam
Optic Lens (15D)



30° x 60° Beam
Optic Lens (30D)

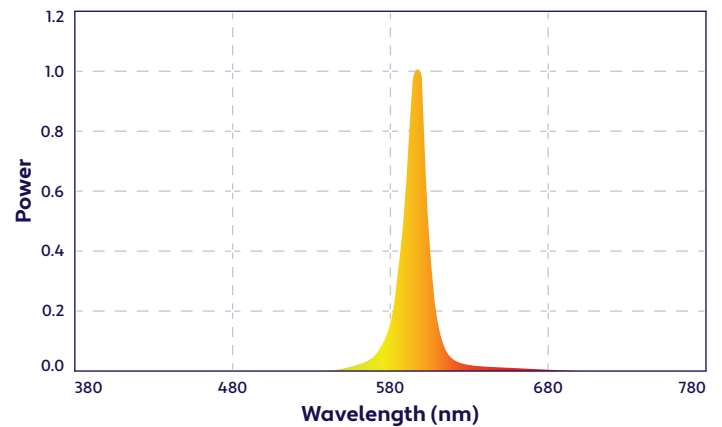


45° x 60° Beam
Optic Lens (45D)



60° x 60° Beam
Optic Lens (60D)

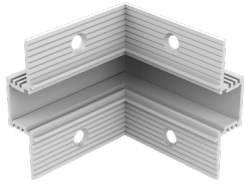
SPECTRAL POWER DISTRIBUTION AMBER LED (590nm) TURTLE FRIENDLY



DRIVERS

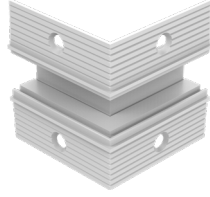
Dimming Selection	Product Code	Link to Specification Sheet / URL
0-10V: 100% - 1%	(10V)	

MITERED CORNERS (Sold Separately)



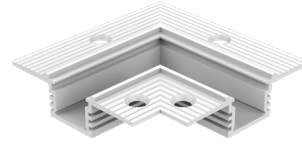
90° Internal Corner
(A2-ZUVU-FLD-90D-IN)

Part #	Qty.
A2-ZUVU-FLD-90D-IN	



90° External Corner
(A2-ZUVU-FLD-90D-EX)

Part #	Qty.
A2-ZUVU-FLD-90D-EX	



90° Linear Corner
(A2-ZUVU-FLD-90D)

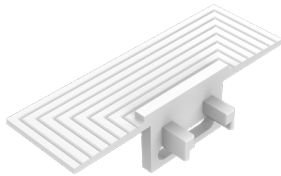
Part #	Qty.
A2-ZUVU-FLD-90D	



90° X Corner
(A2-ZUVU-FLD-90D-XC)

Part #	Qty.
A2-ZUVU-FLD-90D-XC	

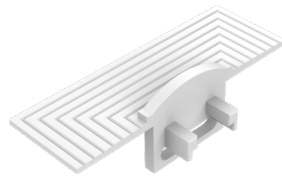
END CAPS (Sold Separately)



Flat End Cap for Clear, Semi-Frosted,
or Frosted Lens
(A2-ZUVU-FLD-EC)

Part #	Qty.
A2-ZUVU-FLD-EC	

Note: Use 1 End Cap for each termination.



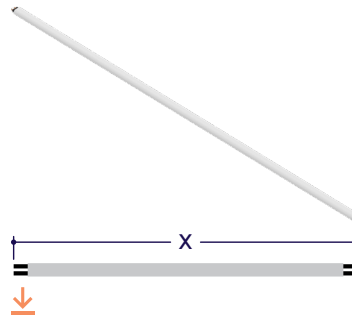
Round End Cap for Optic
or Asymmetric Lens
(A2-ZUVU-FLD-EC-XD)

Part #	Qty.
A2-ZUVU-FLD-EC-XD	

Note: Use 1 End Cap for each termination.

DRY CONNECTORS (Sold Separately)

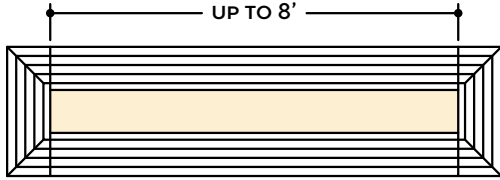
Note: Connector style subject to change without notice.
Refer to cut sheet or installation instructions for wiring colors.



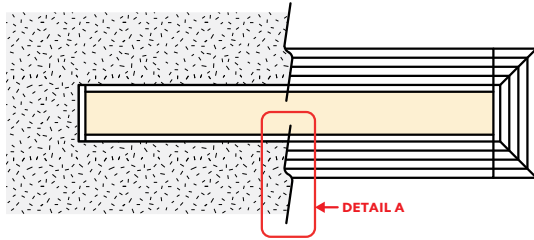
Part #	Length	Qty.
A2-PC-2P-PLM-DRY-	36"	
A2-PC-2P-PLM-DRY-		

DESIGN GUIDELINES

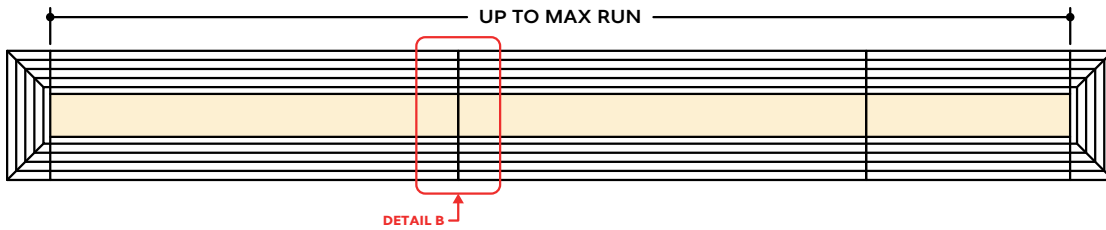
Individual Fixture



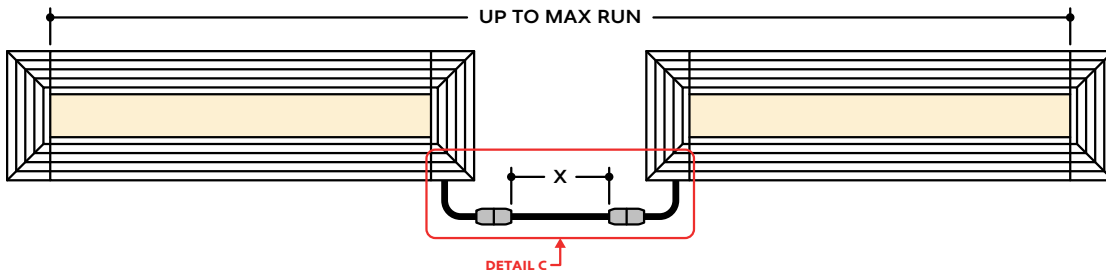
Individual Fixture with Mud-In



Continuous Run



Runs with Continuous Connector



KEY

- Detail A** **Mud-In:** Plaster is used to cover the flanges of the extrusion, leaving a flush appearance. Refer to installation instructions for details.
- Detail B** **Continuous Connection (Dry Location):** Luminaire segments connect using pins, leaving no gaps between segments. Refer to installation instructions for additional information.
- Detail C** **Dry Continuous Connector:** Used to span a corner or traverse a gap, corner, or obstacle in a dry location installation area. For Mud-In applications, the connection is located behind the mounting surface, such as drywall.

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