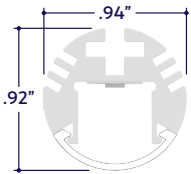
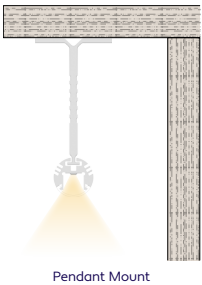


END VIEW / DIMENSIONS



MOUNTING OPTION



GENERAL FEATURES

Applications	Pendant Lighting for Closet Rod Applications
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	0.378 lbs per Foot
Mounting	Mounting Brackets (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 3.6 Watts per Foot Maximum
Weight Rating	Hang up to 10 lbs per foot
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, Forward / Reverse Phase, Lutron, DMX, DALI
Maximum Run (Class 1 Applications)	18' (6.5W), 21' (5.5W), 26' (4.5W), 33' (3.6W), 36' (1.5W, 2.5W)
Maximum Run (Class 2 Applications)	13' (6.5W), 15' (5.5W), 18' (4.5W), 23' (3.6W), 34' (2.5W), 36' (1.5W)
Luminaire Voltage	24VDC

SPECIFY PRODUCT CODE | CHOOSE FROM DROP DOWNS

Series	Lens	Watts per Foot	Dimming	CCT LED	Listing	Finish	Luminaire Length
A8-ZIGY-ROD							
ZIGY Pendant Rod (A8-ZIGY-ROD)	Clear Lens (CL)	1.5 Watts (1.5W) 154 Lumens / ft*	Phase Dimming: Forward / Reverse Phase (PH)	2400K (24K)	Indoor (DRY)	Natural Silver* (NA)	Specify Length in Feet & Inches Example: 7'8"
		2.5 Watts (2.5W) 257 Lumens / ft*	0-10V: 100% - 1% (10V)	2700K (27K)			
	50% Semi-Frosted Lens (SF)	3.6 Watts (3.6W) 370 Lumens / ft*	Hi-Lume 1% 3 Wire* (L3DA)	3000K (30K)	Outdoor* (WET)	White (WH)	
		4.5 Watts (4.5W) 463 Lumens / ft*	Hi-Lume Premier 0.1% JA8* (L3DO)	3500K (35K)		Satin / Silver (SA)	
	100% Frosted Lens: Line of Light (F)	5.5 Watts (5.5W) 566 Lumens / ft*	JA8 0-10V (JA8-10V)	4000K (40K)	Outdoor IP67* (IP67)	Black (BK)	
		6.5 Watts (6.5W) 669 Lumens / ft*	DMX-512* (DMX)	4500K (45K)			
			DALI* (DALI)	Red* (R)			
			Leave Blank for Non-Dimming	Green* (G)			
				Blue* (B)			
				Amber* (A)			

* Lumens per Foot based on 35K CCT LED with Clear Lens (CL). Example: 103 Lumens x 1.5 Watts = 154 Lumens per Foot.

* (L3DA) 40 watt max Lutron Hi-Lume 1% 3 Wire #L3DA4UJUKL-CV240

* (L3DO) 96 watt max Hi-Lume Premier 0.1% #L3DO-96W24V-U

* Default DMX address of each luminaire is 001. Consult third party DMX commissioner to modify at time of installation.

* DALI commissioning to be performed by a third party at time of installation. ALUZ does not provide DALI commissioning.

* Red, Green, Blue, and Amber LEDs are only available in 2.5W and 5.5W.

* 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.

LAMP FEATURES

Lamp Type	LEDs
CRI	> 95
R _s	95
Efficacy*	103 Lumens per Watt

Note: Efficacy is based on 35K CCT LED (35K) with Clear Lens (CL).

LAMP SPECIFICATIONS

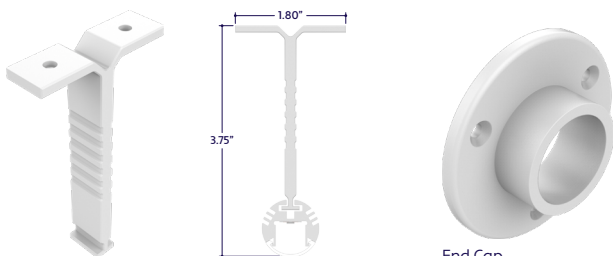
Lamp Number	Correlated Color Temperature / Description	Efficacy (Lumens per Watt)	L70 LED Life
24K	2400 Kelvin (Incandescent White)	90	60,000 hrs.
27K	2700 Kelvin (Warm White)	101	
30K	3000 Kelvin (Warm White)	100	
35K	3500 Kelvin (Neutral White)	103	
40K	4000 Kelvin (Neutral White)	105	
45K	4500 Kelvin (Neutral White)	102	40,000 hrs.
R	Red (621nm)		
G	Green (525nm)		
B	Blue (470nm)		
A	Amber (590nm)	37	

To calculate Lumens per Foot, multiply Efficacy by Watts per Foot.
Example: 103 Lumens per Watt x 1.5 Watts per Foot = 154 Lumens per Foot.

DELIVERED LUMENS

Wattage	Delivered Lumens (with Light Loss)		
	(CL)	(SF)	(F)
1.5W	154	134	115
2.5W	257	224	192
3.6W	370	323	277
4.5W	463	405	347
5.5W	566	495	424
6.5W	669	585	501

MOUNTING ACCESSORIES (Sold Separately)



End Cap
(A8-ZIGY-ROD-EC-X)
X = Specify Finish:
(NA), (PA), (WH), (SA), or (BK)

Part #	Finish	Qty.
A8-ZIGY-ROD-MB-		

Note: Use 1 mounting bracket per 2', rounded up.
Default Finish is Natural Silver (NA) if unspecified.

Part #	Finish	Qty.
A8-ZIGY-ROD-EC-		

Note: Use 1 End Cap for each termination.
Default Finish is Natural Silver (NA) if unspecified.

LENS / OPTICS APPEARANCE

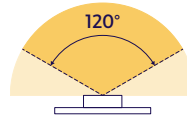


Clear Lens (CL)
Visible Diode Image
0% Light Loss

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

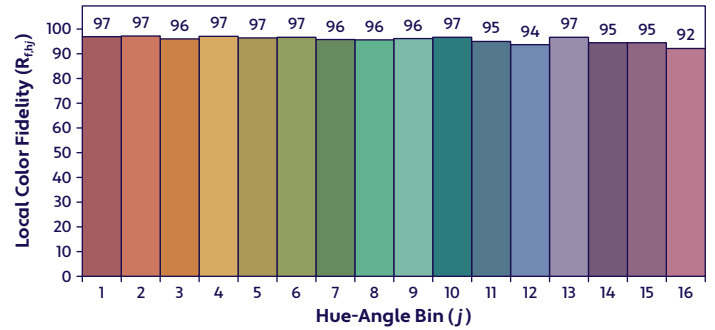
100% Frosted Lens (F)
No Diode Image: Line of Light
25% Light Loss

BEAM ANGLE



120° x 120° Beam

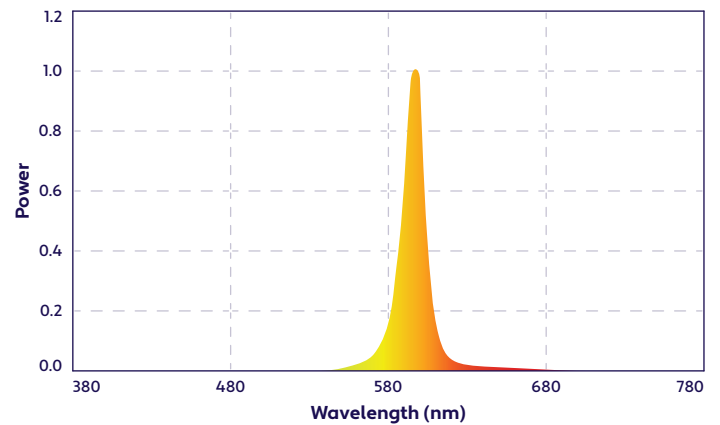
TM-30 VALUES



x 0.4085
y 0.3901
u' 0.2381
v' 0.5115

CIE 13.3-1995
(CRI)
R_a 97
R_s 95

SPECTRAL POWER DISTRIBUTION AMBER LED (590nm) TURTLE FRIENDLY



DRIVERS

Dimming Selection	Product Code	Link to Specification Sheet / URL
Phase Dimming: Forward Phase / Reverse Phase	(PH)	
0-10V: 100% - 1%	(10V)	
Hi-Lume 1% 3 Wire	(L3DA)	
Hi-Lume Premier 0.1% JA8	(L3D0)	
JA8 0-10V	(JA8-10V)	
DMX-512	(DMX)	
DALI	(DALI)	

DRY CONNECTORS (Sold Separately)

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



Dry Power Connector
(20/2 Gauge Wire)
(A8-ZIGY-ROD-PC-DRY-X)
X = Specify Length, 36" Default, 25' Maximum

Part #	Length	Qty.
A8-ZIGY-ROD-PC-DRY-	36"	
A8-ZIGY-ROD-PC-DRY-		

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



Dry Power Connector with Black Jacket
(20/2 Gauge Wire)
(A8-ZIGY-ROD-PC-DRY-BK-X)
X = Specify Length, 36" Default, 25' Maximum

Part #	Length	Qty.
A8-ZIGY-ROD-PC-DRY-BK-	36"	
A8-ZIGY-ROD-PC-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
(20/2 Gauge Wire)
(A8-ZIGY-ROD-PC-DRY-WH-X)
X = Specify Length, 36" Default, 25' Maximum

Part #	Length	Qty.
A8-ZIGY-ROD-PC-DRY-WH-	36"	
A8-ZIGY-ROD-PC-DRY-WH-		

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

WET CONNECTORS (Sold Separately)

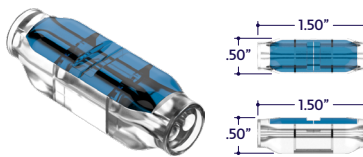
Note: Connectors are factory assembled to each run length. Connectors are subject to change without notice.



Wet Power Connector
(20/2 Gauge Wire)
(A8-ZIGY-ROD-PC-WET-X)
X = Specify Length, 36" Default, 25' Maximum

Part #	Length	Qty.
A8-ZIGY-ROD-PC-WET-	36"	
A8-ZIGY-ROD-PC-WET-		

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

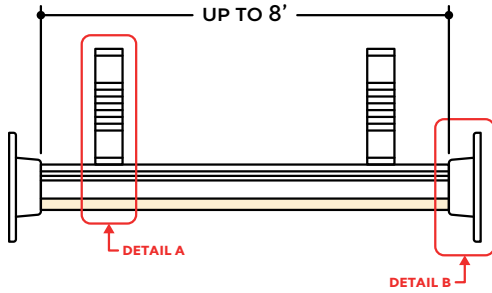


Part #	Qty.
A8-SC-2P-WET	

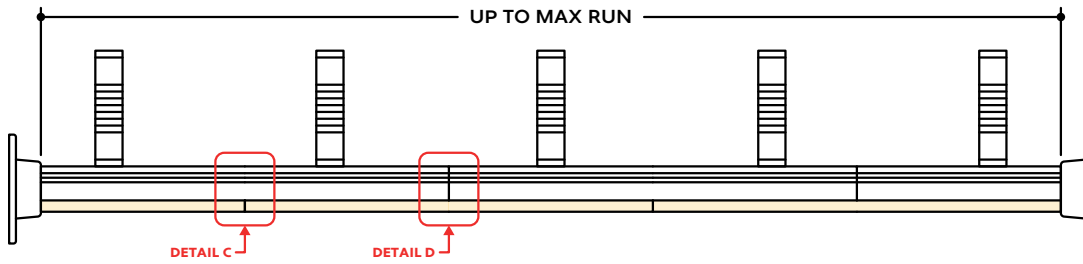


DESIGN GUIDELINES

Individual Fixture



Continuous Run (Dry or Wet Location)



KEY

- Detail A Mounting Bracket:** Mounting Brackets are used to suspend the closet rod extrusion in place and provide support for the weight of hanged items.
- Detail B End Cap:** End Caps support the run at each end and provide an entrance for power leads.
- Detail C 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 D Two Extrusions Meet:** Two extrusion segments meet. Refer to installation instructions for additional details.

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