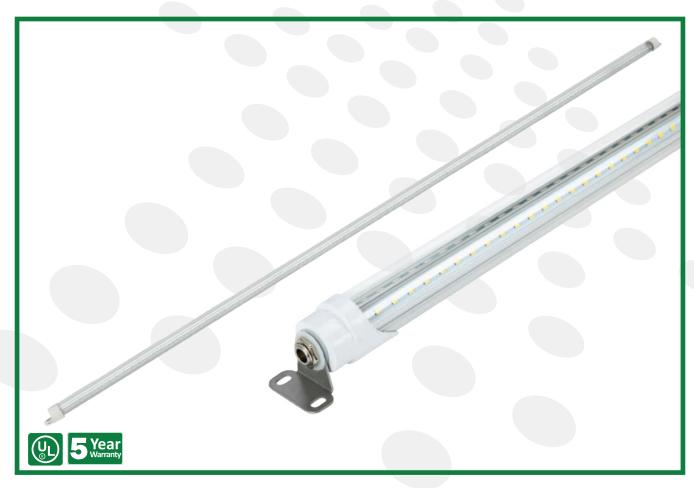


ELKO[™] 2nd Gen



Beyond LED Technology is the leader in cutting-edge refrigerated display lighting technology! Our Elko 2nd Gen cooler light produces wider beam for more evenly dispersed lighting. Also our LED Cooler lights have a built-in driver that allows it to be installed in minutes. Our Elko 2nd Gen Cooler light and Freezer Lamps deliver crisp, bright light that creates attractive food and product displays in freezers and walk-in refrigerator cases. They consume less energy and run longer and cooler than fluorescent freezer bulbs, lowering operating costs and reducing the risk of food spoilage.

Product Features

- Up to 130 lumens per watt
- IP65 Rated
- CRI >80
- Easy Daisy Chain Installation
- Remarkable improvement of the appearance of food or commodity being displayed
- Noticeable cost savings by up to 75% due to the energy-efficient design

- Instant activation in cold environment
- Flexible lengths for both vertical and horizontal installation such as 5ft
- Built-in driver
- Mercury and lead free
- Input Voltage 100-277V
- UL & DLC Listed
- 5 Year warranty





SKU #	Model #	Watt	Lumens	ССТ	Length	Input Voltage	IP	Certifications
156729	ZY-22W1500 BINS (5700K)	22W	2860Lm	5700K	5ft	100-277V	IP65	UL & DLC

Specifications

SKU 156729

Lens

LED Brand

LED Type

Housing

Warranty

Housing Color

Physical

Qualification

Parameter	Description	Value			
	Model #	ZY-22W1500 BINS(5700K)			
	Watt	22W			
General	Color Temperature Adj.	5700K			
Performance	Lumens	2860Lm			
	Lumen Efficacy	Up to 130LM/W			
	CRI (Ra)	≥80			
	Beam Angle	145.4° Degree			
	Input Voltage	100-277V			
	Frequency	60Hz			
Electrical	PF	≥0.9			
	THD	<22%			
	Driver Brand	Beyond			
	Operating Temperature	-25°C - 20°C			
	Storage Temperature	-25°C - 50°C			
	Operating Humidity	65% RH			

Clear

Venas SMD2835

White IP65

5 Year

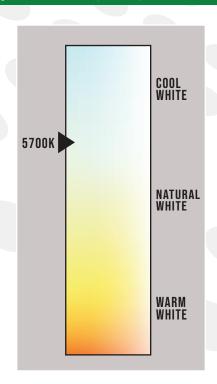
Aluminum







Correlated Color Temperature (CCT)



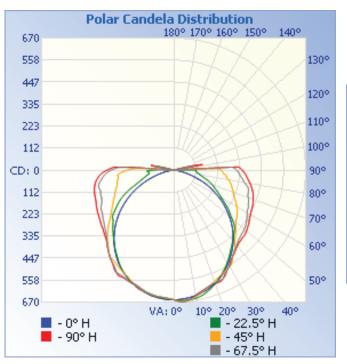
Dimenstion



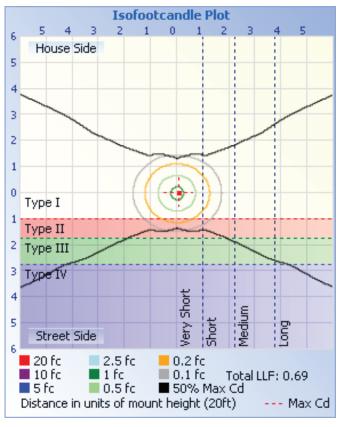


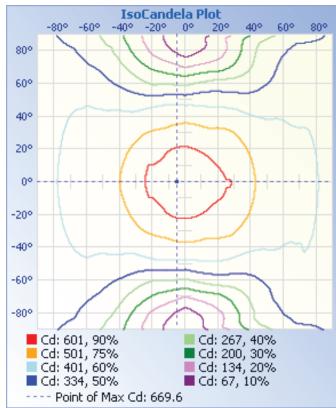


Photometric Data



Illuminance at a Distance							
	Center Beam fc	Beam Width					
17.0ft	2.28 fc	46.2 ft					
34.0ft	0.57 fc	92.3 ft					
51.0ft	0.25 fc	138.5 ft					
68.0 R	0.14 fc	184.6 ft					
85.0 R	0.09 fc	230.8 ft					
102.0A	0.06 fc	276.9 ft					
■ Beam Spread: 107.2°							









Easy Daisy-Chain Installation





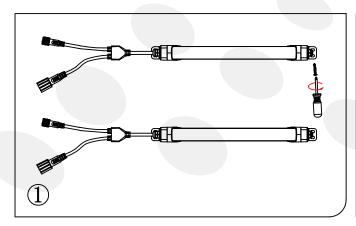


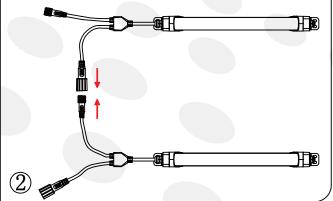
Installation and Electrical Connection



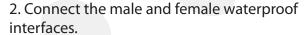
A WARNING

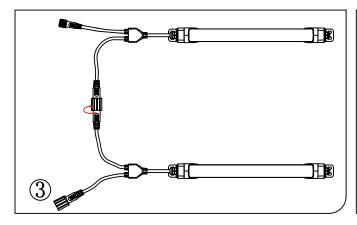
RISK OF FIRE, ELECTRIC SHOCK OR PERSONAL INJURY Before installation, turn power off.



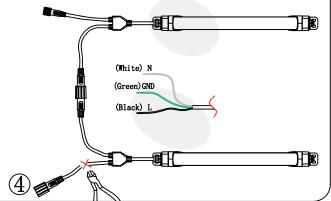


1. Position and fix the lamps.



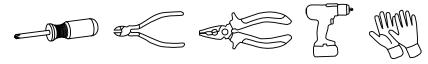


3. Tighten the nut of the connector.



4. Use diagonal pliers to cut any one of the wires at the head and tail close to the water head end, peel the wire core and connect it with the mains power input end.

Tolls Required







Packaging

SKU # Size (Inches) Qty / Box Net Weight Gross Weight

156729 61.02 x 8.26 x 9.05 25 Pcs /Box 31LBS 33LBS

Application Image



Warranty

5 Years Warranty





Application Image



