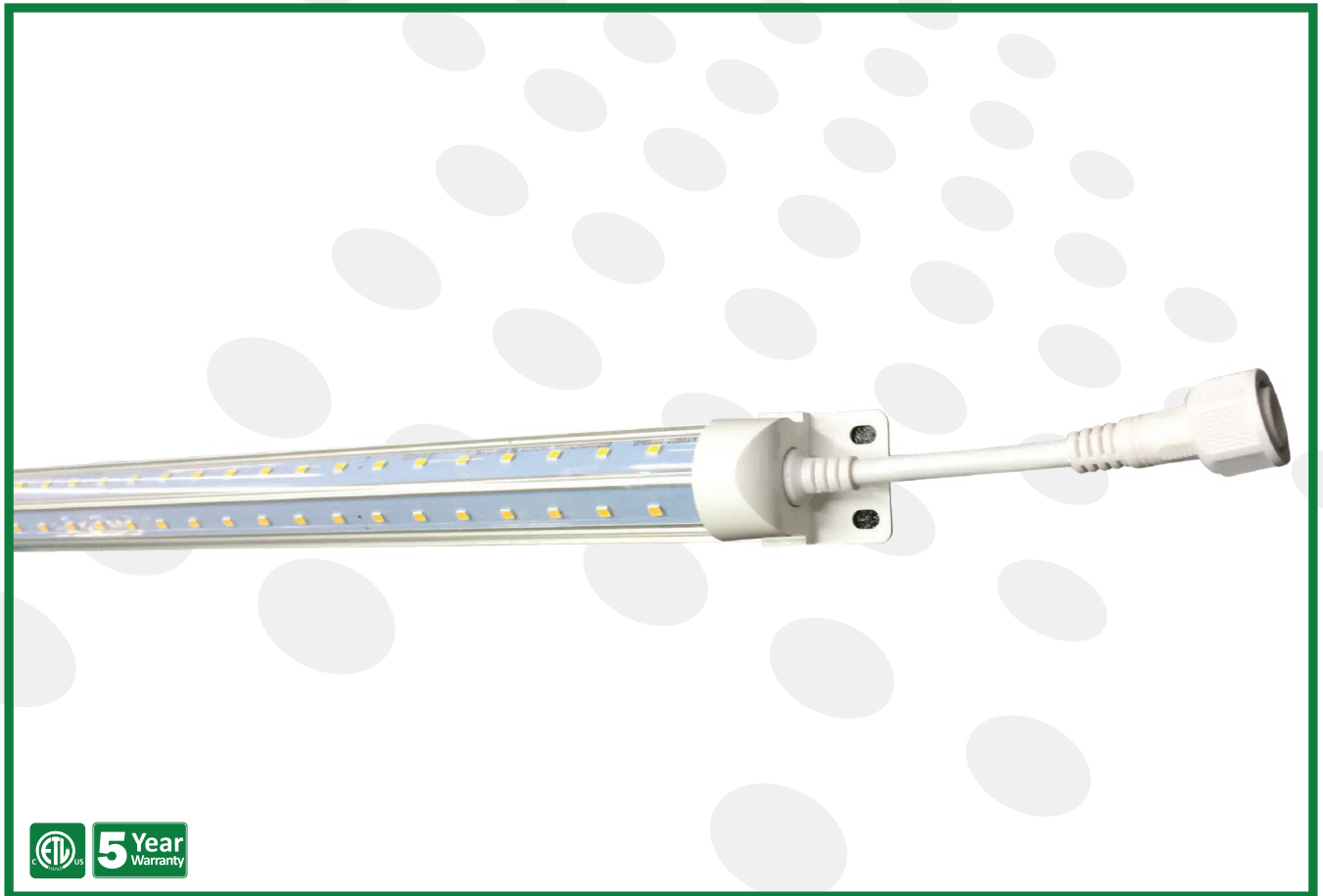# ALTA™
LED Cooler Light

Beyond LED Technology is the leader in cutting-edge refrigerated display lighting technology! Our Alta cooler light produces wider beam for more evenly dispersed lighting. Our Alta 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
- Input Voltage 100-277V
- Available in 5ft & 6ft
- Built-In driver
- V shape Double-strip for a brighter display case

- Easy daisy chain installation up to 200 watt
- Daisy-chain (up to 10 lamps in a series)
- CRI >80
- ETL & DLC Listed
- 5 Year warranty

ALTA™
LED Cooler Light

SKU #	Model #	Watt	Lumens	CCT	Fits	Housing	Input Voltage	Dimming	Certifications
155627	ZS-T8V1532T-50	32W	4160Lm	5000K	5'	White	100-277V	N/A	ETL & DLC
155630	ZS-T8V1532T-65	32W	4160Lm	6500K	5'	White	100-277V	N/A	ETL
155628	ZS-T8V1840T-50	40W	5200Lm	5000K	6'	White	100-277V	N/A	ETL & DLC
155629	ZS-T8V1840T-65	40W	5200Lm	6500K	6'	White	100-277V	N/A	ETL

SKU Number 155627   Specifications

Parameter	Description	Value
General Performance	Model #	ZS-T8V1532T-50
	Wattage Adjustable	32W
	Lumen	4160Lm
	Lumen Efficacy	Up to 130LM/W
	Color Temperature	5000K
	CRI (Ra)	>80
	Beam Angle	170° Degree
	Diffuser Type	PC
Electrical	Input Voltage	100-277Vac
	Frequency	50/60Hz
	Dimming	N/A
	Power Factor	≥0.9
Physical	Operating Temperature	-20°C - 40°C
	Operating Humidity	-20°C - 40°C
	Storage Temperature	-25°C - 45°C
	Storage Humidity	85% RH
	LED Brand	HongLi
	LED Type	SMD2835
	LED QTY	192PCS
	Housing	Aluminum+PC
	Housing Color	White
Qualification	IP Rating	IP44
	Warranty	5 Years Warranty

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SKU Number 155630	Specifications

Parameter	Description	Value
General Performance	Model #	ZS-T8V1532T-65
	Wattage Adjustable	32W
	Lumen	4160Lm
	Lumen Efficacy	Up to 130LM/W
	Color Temperature	6500K
	CRI (Ra)	>80
	Beam Angle	170° Degree
	Diffuser Type	PC
Electrical	Input Voltage	100-277Vac
	Frequency	50/60Hz
	Dimming	N/A
	Power Factor	≥0.9
	Operating Temperature	-20°C - +40°C
	Operating Humidity	-20°C - 40°C
Physical	Storage Temperature	-25°C - 45°C
	Storage Humidity	85% RH
	LED Brand	HongLi
	LED Type	SMD2835
	LED QTY	192PCS
	Housing	Aluminum+PC
	Housing Color	White
Qualification	IP Rating	IP44
	Warranty	5 Years Warranty

ALTA™
LED Cooler Light

SKU Number 155628   Specifications

Parameter	Description	Value
General Performance	Model #	ZS-T8V1840T-50
	Wattage Adjustable	40W
	Lumen	5200Lm
	Lumen Efficacy	Up to 130LM/W
	Color Temperature	5000K
	CRI (Ra)	>80
	Beam Angle	170° Degree
	Diffuser Type	PC
Electrical	Input Voltage	100-277Vac
	Frequency	50/60Hz
	Dimming	N/A
	Power Factor	≥0.9
	Operating Temperature	-20°C - 40°C
Physical	Operating Humidity	-20°C - 40°C
	Storage Temperature	-25°C - 45°C
	Storage Humidity	85% RH
	LED Brand	HongLi
	LED Type	SMD2835
	LED QTY	240PCS
	Housing	Aluminum + PC
	Housing Color	White
Qualification	IP Rating	IP44
	Warranty	5 Years Warranty

ALTA™
LED Cooler Light

SKU Number 155629	Specifications

Parameter	Description	Value
General Performance	Model #	ZS-T8V1840T-65
	Wattage Adjustable	40W
	Lumen	5200Lm
	Lumen Efficacy	Up to 130LM/W
	Color Temperature	6500K
	CRI (Ra)	>80
	Beam Angle	170° Degree
	Diffuser Type	PC
Electrical	Input Voltage	100-277Vac
	Frequency	50/60Hz
	Dimming	N/A
	Power Factor	≥0.9
	Operating Temperature	-20°C - 40°C
Physical	Operating Humidity	-20°C - 40°C
	Storage Temperature	-25°C - 45°C
	Storage Humidity	85% RH
	LED Brand	HongLi
	LED Type	SMD2835
	LED QTY	240PCS
	Housing	Aluminum + PC
	Housing Color	White
Qualification	IP Rating	IP44
	Warranty	5 Years Warranty

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LED Cooler Light

Correlated Color Temperature (CCT)

6500K ▶ COOL WHITE

5000K ▶

NATURAL WHITE

WARM WHITE

Dimension

62.67"
58.74"

1.14"
1.2"

74.48"
70.55"
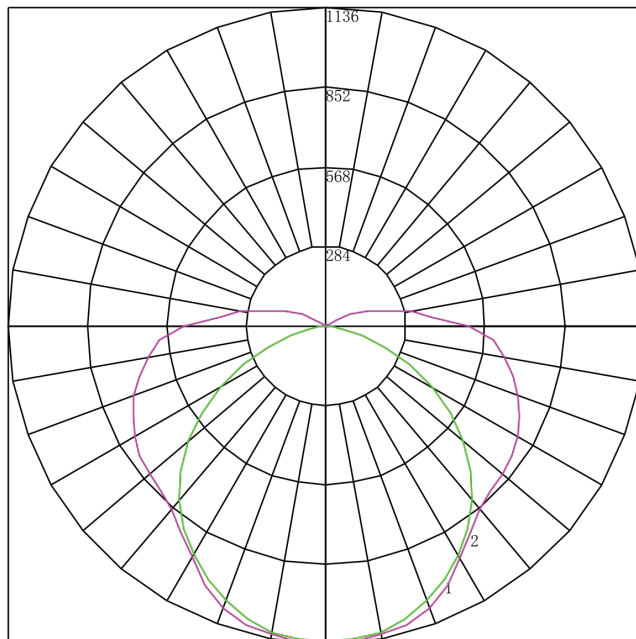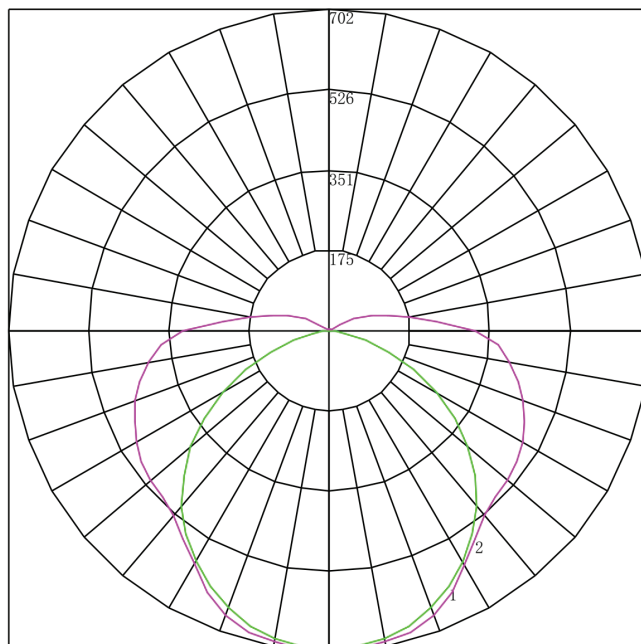
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1.2"
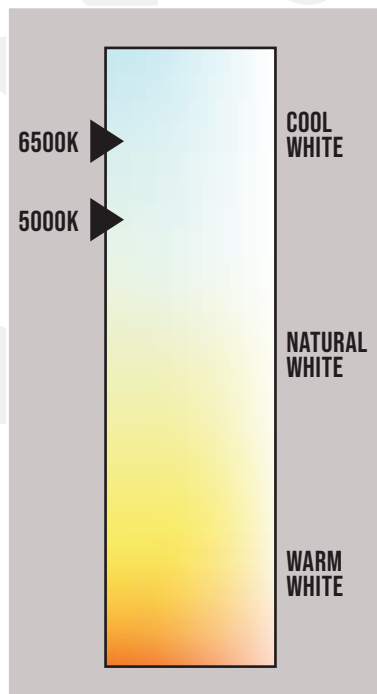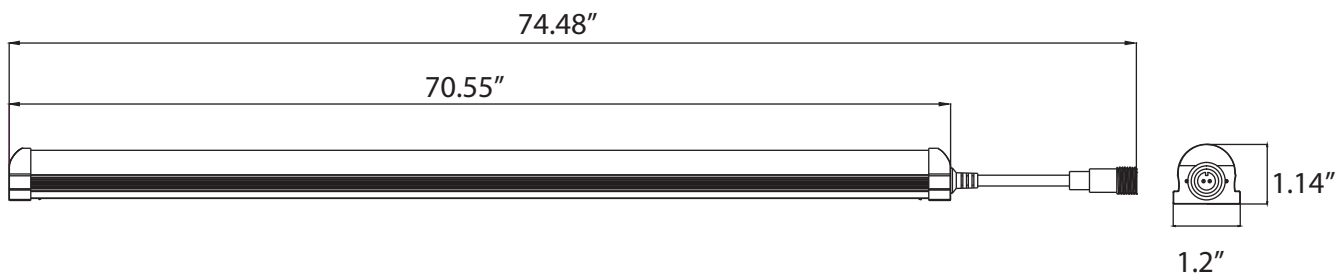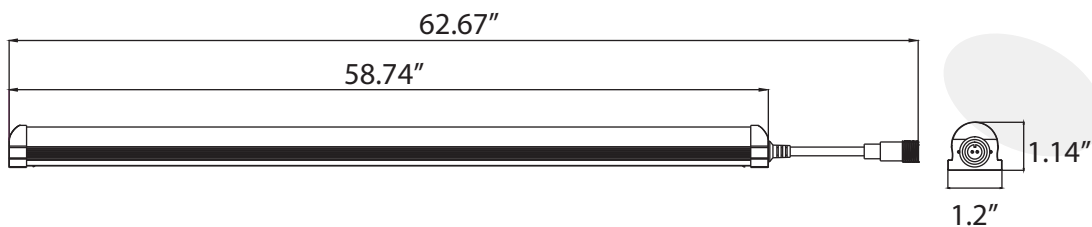
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Polar Curves   SKU: (155627) - (155630)

Maximum Candela = 1136.389   Located At Horizontal Angle = 90, Vertical Angle = 5
1 - Vertical Plane Through Horizontal Angles (0 - 180)
2 - Vertical Plane Through Horizontal Angles (90 - 270)

Polar Curves   SKU: (155628) - (155629)

Maximum Candela = 701.568   Located At Horizontal Angle = 90, Vertical Angle = 5
1 - Vertical Plane Through Horizontal Angles (0 - 180)
# 2 - Vertical Plane Through Horizontal Angles (90 - 270)

LED COOLER LIGHT

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Installation

Disconnect The Power Before Installation

Step1. Install the mounting clip. Locate the mounting clip at the position where the tube is installed on and fixed by screws. Check the fixity of the mounting clip to make sure it cannot be loosed and shacked.

Step2. Fix the tube. Align the mounting clip on the back of the tube and jam the tube into the clip firmly.

Step3. Use male and female joint cables to connect multi tubes(A to B), max power should be less than 250W.

Step4. Turn on the power
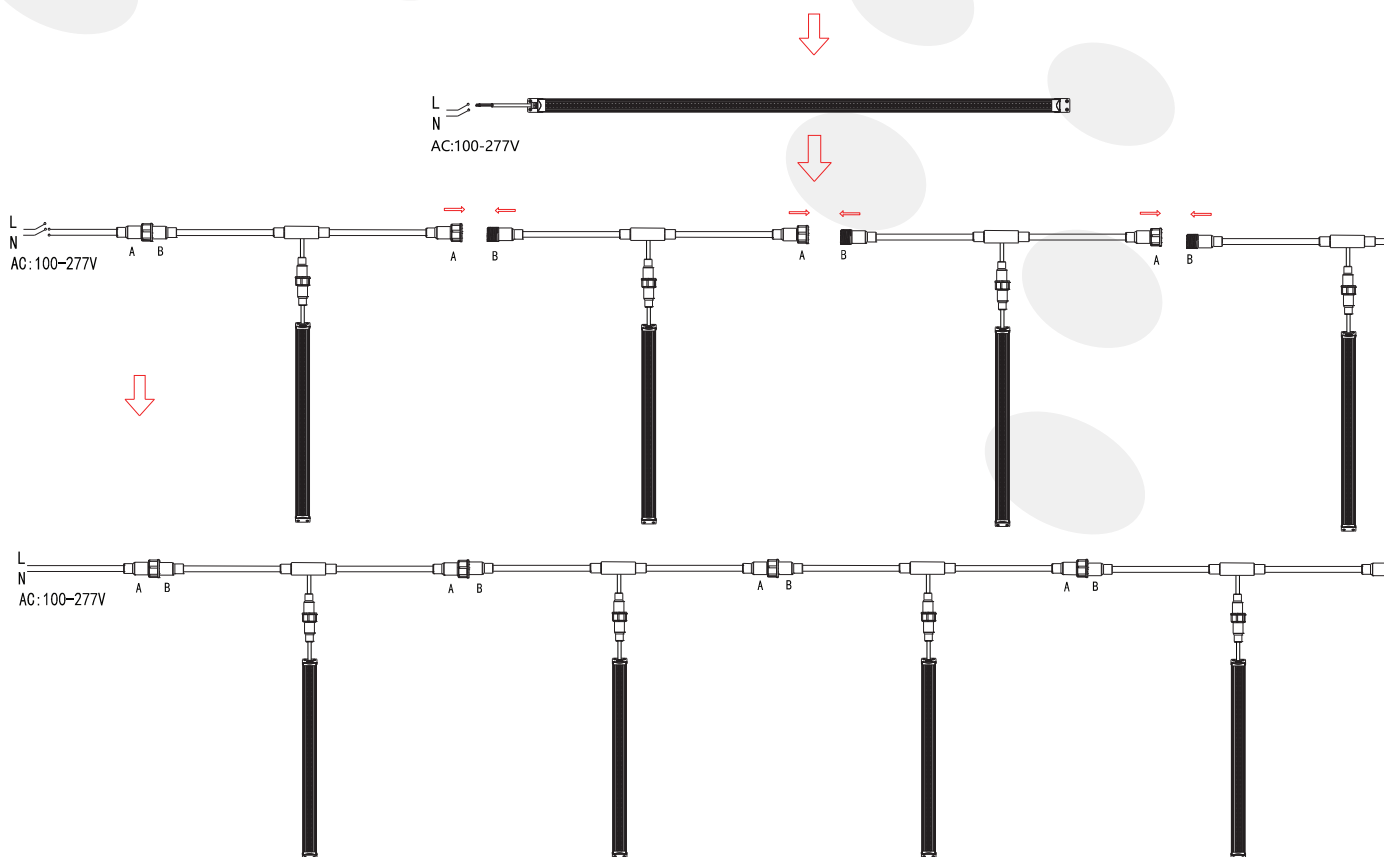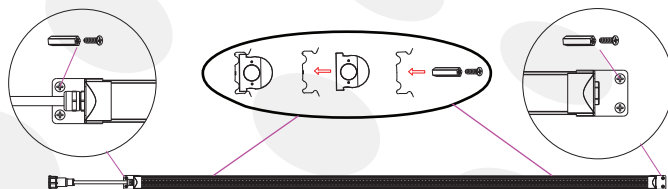
Warning:
Make sure all the power is off before installation.
All the installations are required to be done by professionals

ALTA™
LED Cooler Light

Packaging

SKU #.	Length	Packing/carton	Qty	Net Weight (LBS)	Gross Weight (LBS)
155627	5'	73.6x8.5x7.3	30	35	39
155628	6'	85.4x8.5x7.3	30	38.6	45
155629	6'	85.4x8.5x7.3	30	38.6	45
155630	5'	73.6x8.5x7.3	30	35	39

Warranty

5 Years Warranty

LED COOLER LIGHT

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