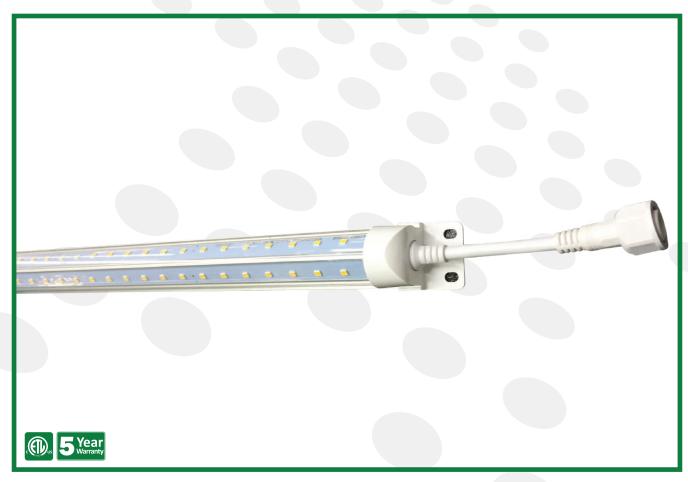


ALTA[™] LED Cooler Light



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





SKU#	Model #	Watt	Lumens	ССТ	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

ecifications

Parameter Description Value 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 Input Voltage 100-277Vac Frequency 50/60Hz Dimming N/A Power Factor 20.9 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			
Wattage Adjustable Lumen Lumen Housing Wattage Adjustable Lumen 4160Lm 4160Lm Lumen Efficacy Up to 130LM/W Color Temperature 5000K CRI (Ra) 880 Beam Angle 170° Degree Diffuser Type PC Input Voltage 100-277Vac Frequency 50/60Hz Dimming N/A Power Factor 20.9 Operating Temperature -20°C - 40°C Storage Temperature -25°C - 45°C Storage Humidity 85% RH LED Brand LED Type SMD2835 LED QTY Housing Aluminum+PC Housing Color White Qualification	Parameter	Description	Value
Lumen		Model #	ZS-T8V1532T-50
Lumen Efficacy		Wattage Adjustable	32W
Performance Color Temperature 5000K CRI (Ra) >80 Beam Angle 170° Degree Diffuser Type PC Input Voltage 100-277Vac Frequency 50/60Hz Dimming N/A Power Factor ≥0.9 Operating Temperature -20°C - 40°C Operating Humidity -20°C - 45°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		Lumen	4160Lm
Color Temperature 5000K CRI (Ra) >80 Beam Angle 170° Degree Diffuser Type PC Input Voltage 100-277Vac Frequency 50/60Hz Dimming N/A Power Factor ≥0.9 Operating Temperature -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 Operating LTP Rating I70°C - 40°C Swap Smap Smap Smap Smap Smap Smap Smap Sm		Lumen Efficacy	Up to 130LM/W
Beam Angle Diffuser Type PC Input Voltage Input Voltage Frequency Dimming N/A Power Factor Operating Temperature Operating Humidity -20°C - 40°C Storage Temperature -25°C - 45°C Storage Humidity 85% RH LED Brand LED Type SMD2835 LED QTY Housing Aluminum+PC Housing Color White IP Rating IP 44 Input Degree 107-2070 PC Voltage 100-277Vac 100-277	renomance	Color Temperature	5000K
Diffuser Type PC 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 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 Operating Humidity 100-20°C - 40°C Operating Humidity 100-20°C - 40°C Storage Temperature 100-20°C		CRI (Ra)	>80
Input Voltage 100-277Vac		Beam Angle	170° Degree
Frequency 50/60Hz Dimming N/A Power Factor ≥0.9 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 IP Rating IP44		Diffuser Type	PC
Electrical Dimming N/A Power Factor ≥0.9 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 IP Rating IP H44		Input Voltage	100-277Vac
Dimming N/A Power Factor ≥0.9 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 IP Rating IP44	Flootrical	Frequency	50/60Hz
Operating Temperature Operating Humidity -20°C - 40°C Storage Temperature -25°C - 45°C Storage Humidity 85% RH LED Brand LED Type SMD2835 LED QTY Housing Aluminum+PC Housing Color White IP Rating IP44	Electrical	Dimming	N/A
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 IP Rating IP44		Power Factor	≥0.9
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 IP Rating IP44		Operating Temperature	-20°C - 40°C
Storage Humidity 85% RH LED Brand HongLi LED Type SMD2835 LED QTY 192PCS Housing Aluminum+PC Housing Color White IP Rating IP44		Operating Humidity	-20°C - 40°C
Physical LED Brand LED Type SMD2835 LED QTY 192PCS Housing Aluminum+PC Housing Color White IP Rating IP 44		Storage Temperature	-25°C - 45°C
LED Type SMD2835 LED QTY 192PCS Housing Aluminum+PC Housing Color White IP Rating IP44		Storage Humidity	85% RH
LED QTY 192PCS Housing Aluminum+PC Housing Color White IP Rating IP44	Physical	LED Brand	HongLi
Housing Aluminum+PC Housing Color White IP Rating IP44		LED Type	SMD2835
Housing Color White Up Rating IP Rating IP44		LED QTY	192PCS
Qualification IP Rating IP44		Housing	Aluminum+PC
Qualification		Housing Color	White
	Qualification	IP Rating	IP44
	Quanneation	Warranty	5 Years Warranty

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ALTA[™] LED Cooler Light

SKU Number 155630 Specifications

Parameter	Description	Value
7.7. 177	Model #	ZS-T8V1532T-65
	Wattage Adjustable	32W
	Lumen	4160Lm
General	Lumen Efficacy	Up to 130LM/W
Performance	Color Temperature	6500K
	CRI (Ra)	>80
	Beam Angle	170° Degree
	Diffuser Type	PC
	Input Voltage	100-277Vac
	Frequency	50/60Hz
Electrical	Dimming	N/A
	Power Factor	≥0.9
	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
Physical	LED Type	SMD2835
	LED QTY	192PCS
	Housing	Aluminum+PC
	Housing Color	White
Qualification	IP Rating	IP44
Qualification	Warranty	5 Years Warranty





SKU Number 155628 Specifications

Parameter	Description	Value
	Model #	ZS-T8V1840T-50
	Wattage Adjustable	40W
	Lumen	5200Lm
General Performance	Lumen Efficacy	Up to 130LM/W
remormance	Color Temperature	5000K
	CRI (Ra)	>80
	Beam Angle	170° Degree
	Diffuser Type	PC
	Input Voltage	100-277Vac
	Frequency	50/60Hz
Electrical	Dimming	N/A
	Power Factor	≥0.9
	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
Physical	LED Type	SMD2835
	LED QTY	240PCS
	Housing	Aluminum + PC
	Housing Color	White
0!:5:	IP Rating	IP44
Qualification	Warranty	5 Years Warranty



ALTA[™] LED Cooler Light

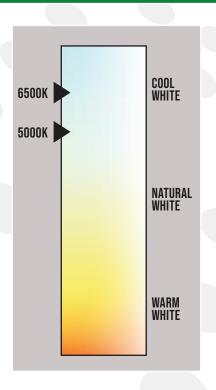
SKU Number 155629 Specifications

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

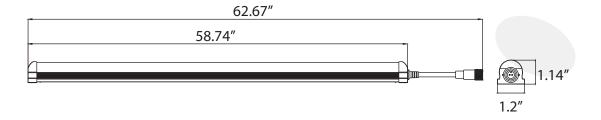


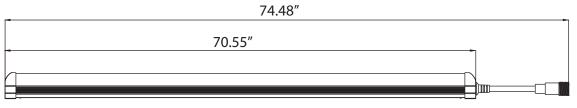


Correlated Color Temperature (CCT)



Dimension





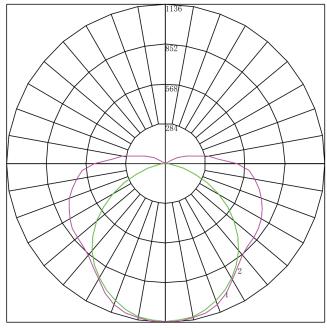


1.2"



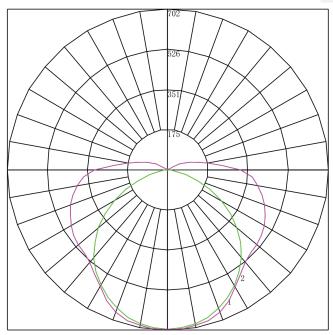
ALTATM **LED Cooler Light**

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)

SKU: (155628) - (155629) **Polar Curves**



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)

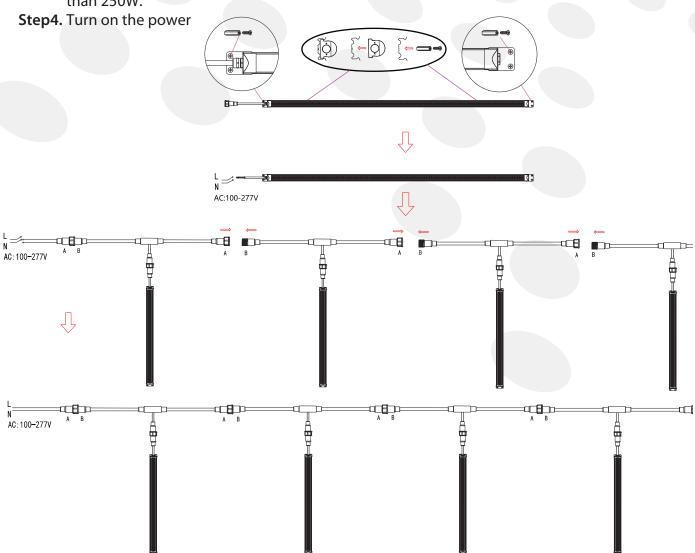




Installation

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.



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





Application



