

Project:	
Date:	
Note:	

SIMPLY RELIABLE

LED T8 TUBE A+B 4' KO13 SERIES



DESCRIPTION

- Compatible with all instant-start electronic ballast, rapid-start ballast, program ballast. Work with 99% ballast in North America market.

Work with or without ballast.

Input voltage can be AC 120-277V.

High efficacy, 120 lm/W.

PF≥0.9, CRI≥80.

5 years warranty.

APPLICATIONS

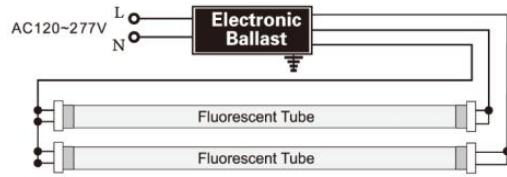
- Big Box Stores
- Distribution Centers
- Gymnasium
- Industrial Applications
- Manufacturing Facilities
- Warehouses and More

SPECIFICATIONS		56-T8AL-120-18W-40K-F-B	56-T8AL-120-18W-50K-F-B
ORDERING	Brand	Builders Pack	Builders Pack
	SKU	47-18002-40	47-18002-50
GENERAL PERFORMANCE	Power Consumption	18W	18W
	Color Temp. (CCT)	4000K	5000K
	Lumens Delivered (lm)	2456.9 lm	2605.6 lm
	Efficacy (lm/W)	138.9 lm/W	140 lm/W
	CRI	≥80	
	L70 Lifetime (Hours)	50,000 Hours	
	Equivalency	1 x F17T8	
ELECTRICAL	Power Factor	≥0.9	
	Input Voltage	AC 120-277V	
	Dimming	No	
PHYSICAL	Mounting	"Plug" and "Play" / Ballast Bypass	
	Operating Temp.	-4°F ~+ 113°F	
	Storage Temp.	-22°F ~+ 149°F	
	Ingress Protection (IP)	IP40	
QUALIFICATION	Certifications	ETL RoHS FCC CE	
	Material Usage	Aluminum Housing and PC Diffuser	
	Environment	Indoor	
	Warranty	5 years	
DIMENSIONS	Product Size	Φ 1.47 x 47.17"	
	Gross Weight	0.54 lbs	

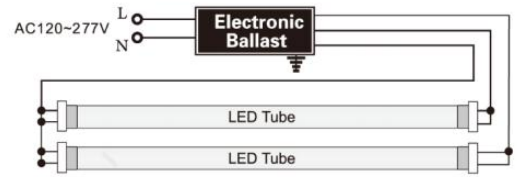
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WIRING DIAGRAM

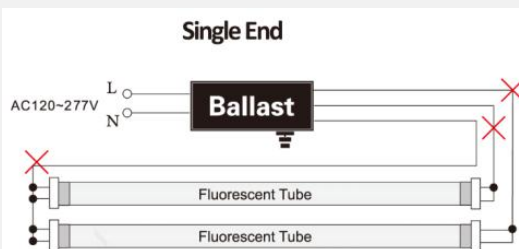


Before



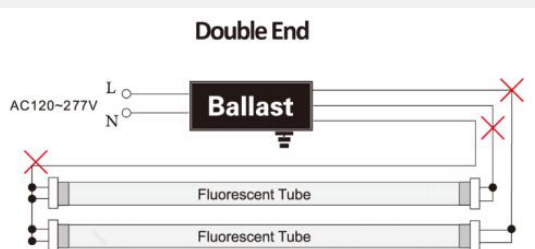
After

(UL/ETL Type A)



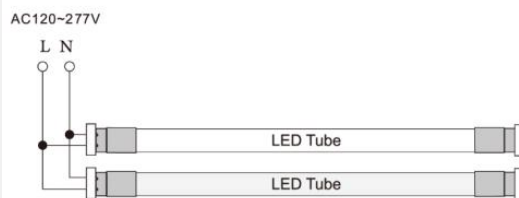
Single End

Before

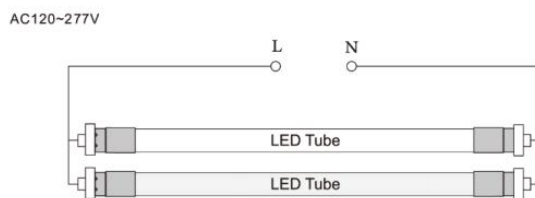


Double End

Before



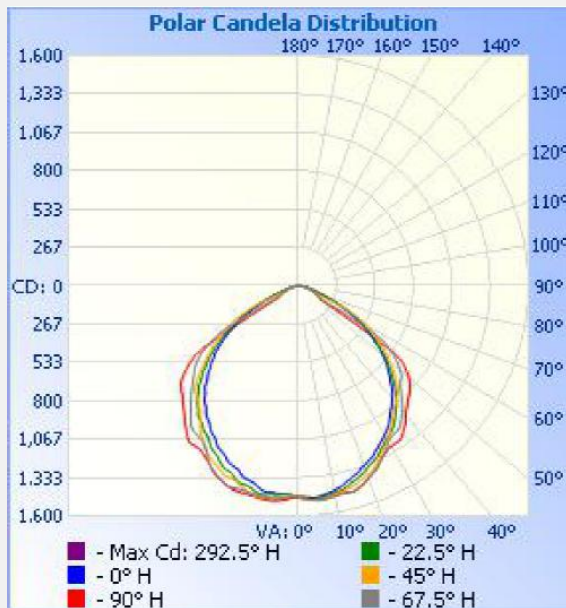
After



After

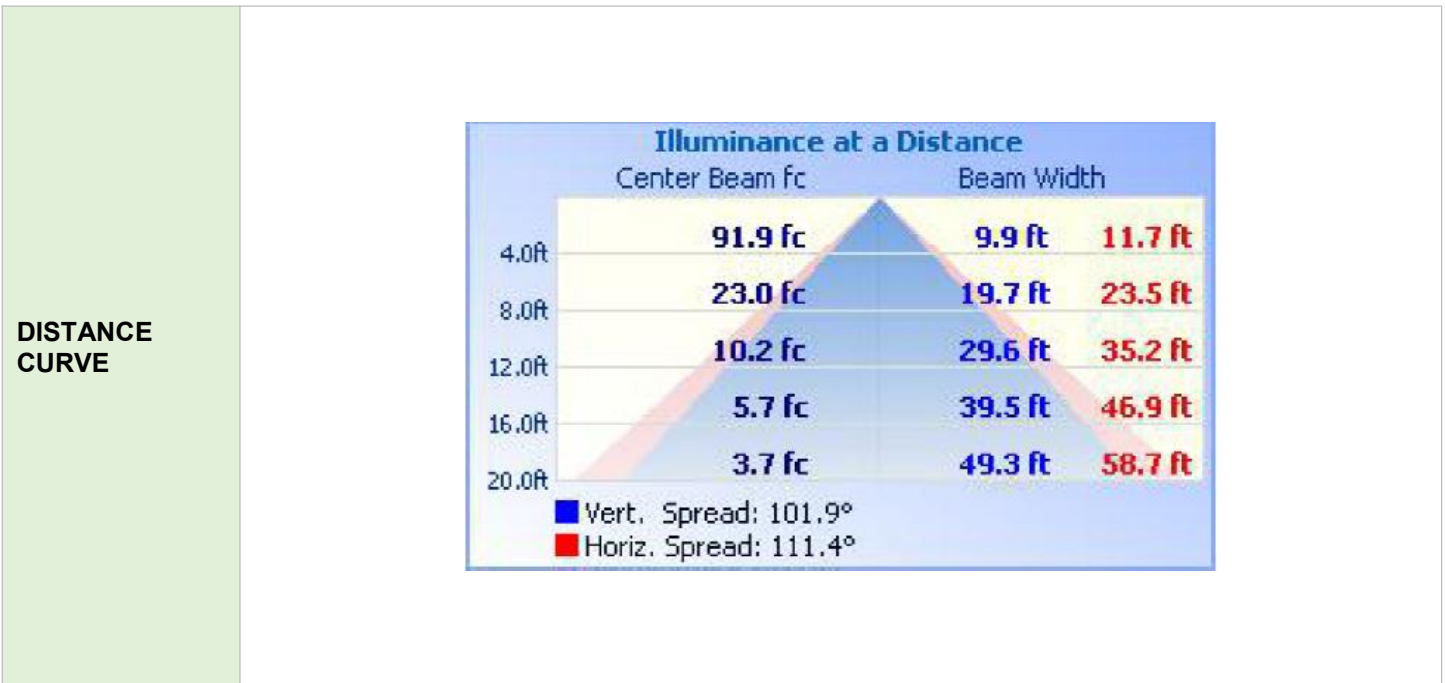
(UL/ETL Type B)

DISTRIBUTION CURVE



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SHIPPING







Pcs / Carton	25pcs
Master Carton Size	48.82" x 7.48" x 7.28"
Pcs / Pallet	1375pcs
Pcs / 20' GP	14500pcs (No Pallet) 11250pcs (Palletized)
Pcs / 40' GP	29000pcs (No Pallet) 22275pcs (Palletized)
Pcs / 40' HQ	38000pcs (No Pallet) 27225pcs (Palletized)
Pcs / 45' HQ	/

*Package specifications are subject to change without notice.

LAMP CODE DEFINITIONS

Internal Use	Category	Size	Wattage	CCT	Diffuser	Type
56	T8AL = T8 Tube	120 = 4'	18W	4000K 5000K	F = Frosted	AB

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ACCESSORIES		
SKU	Description	Image
GL0708x-5WT	Medium Bi-Pin Butt on Tapped 4/40 Tombstone	
GL0708x-5WTC	Medium Bi-Pin Butt on Tombstone	
GL0708x-Scw	Medium Bi-Pin Butt on Tombstone	
GL0708x-S	Short Rotary Lock Medium Bi-Pin Tombstone	
GL0708x-Tbw	Tall Medium Bi-Pin Flush Mount Tombstone	
GL0708x-T	Tall Rotary Lock Medium Bi-Pin Tombstone	
79-92013	LED Emergency Power Supply 8W	