

Key Features & Benefits:

- Dual-Mode, Works With or Without Electronic Ballast
- Glass Construction with Shatterproof Coating
- Integral Driver (Isolated)

Project: _____

Date: _____

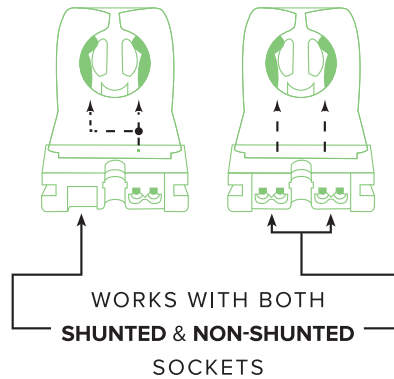
Catalog #: _____

Notes: _____



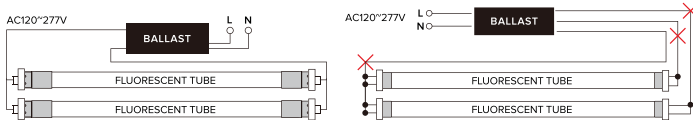
Product Specifications:

Wattage: 9 Watts
 Lumen Output: Up to 1,450 Lumens
 Efficacy (lm/W): Up to 145 Lumens per Watt
 Kelvin: 3500K, 4000K, 5000K
 Color Rendering Index (CRI): >80
 Input Voltage: 120–277 VAC
 Material: Glass with Shatterproof Coating
 Power Factor: >0.9
 Rated Life (hrs): 50,000 Hours
 Base Type: G13
 Operating Temperature: -4°F–113°F
 Tube Dimensions (ØxL): 1.14" x 23.22"
 Tube Weight (lbs): 0.31 Pounds

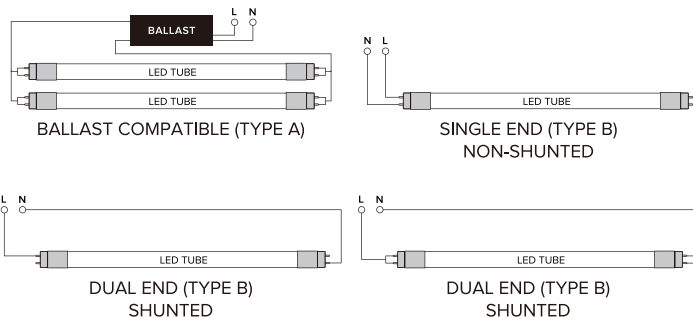


T8AB Wire Diagrams (Type AB):

Before Upgrade:



After Upgrade:



Ordering Guide:

ESL	T8	TYPE	WATTS	LENS	GENERATION	KELVIN
ESL	T8	AB2	9W	F	1	xx
	T8 Tube	Glass Dual Mode Tube 2 Foot	(9W) 9 Watts	(F) Frosted	(1) 1st Generation	(35) 3500 Kelvin (40) 4000 Kelvin (50) 5000 Kelvin

Catalog Data:

ITEM#	KELVIN	LINE VOLTAGE			0.78 BALLAST FACTOR			0.88 BALLAST FACTOR			1.18 BALLAST FACTOR		
		WATTS	LUMEN OUTPUT	(lm/W)	WATTS	LUMEN OUTPUT	(lm/W)	WATTS	LUMEN OUTPUT	(lm/W)	WATTS	LUMEN OUTPUT	(lm/W)
ESL-T8AB2-9W-F135	3500	9.8	1,425	143	10.5	1,275	121	12	1,425	119	17.5	1,975	113
ESL-T8AB2-9W-F140	4000	9.8	1,450	145	10.5	1,300	124	12	1,450	121	17.5	2,000	114
ESL-T8AB2-9W-F150	5000	9.8	1,450	145	10.5	1,300	124	12	1,450	121	17.5	2,000	114

*For a complete list of compatible ballasts, refer to our Ballast Compatibility Guide

ITEM#	KELVIN	DLC QPL CODE
ESL-T8AB2-9W-F135	3500	P9N0011F
ESL-T8AB2-9W-F140	4000	POKZAUUC
ESL-T8AB2-9W-F150	5000	PUSU1GKZ