

Features & Benefits

- No rewiring needed
- Works with fluorescent electronic ballast (Instant Start, Programmed Start, and Dimming)*
- Long life
- High CRI
- Instant on, no delay
- Convenient and quick installation
- Utilizes existing instant start or rapid start sockets
- Compatible with controls and sensors
- Dimmable
- Works in cold temperature applications
- Glass tube for superior optical performance
- 5 Year Warranty









Specification Data (with Normal Ballast Factor)

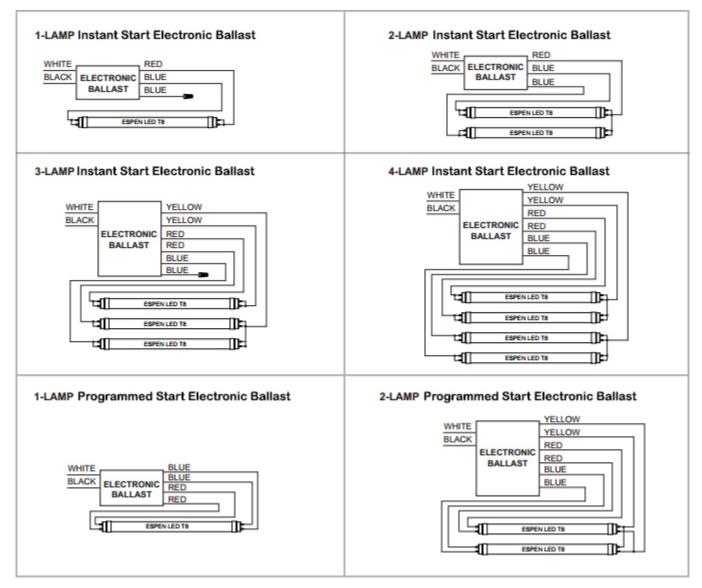
Order Code	Length	Lamp Wattage	System Wattage	сст	Initial Lumens	CRI	Beam Angle	Lamp Efficacy	System Efficacy	Life	DEC
L48T8/835/15G-EB-AC	48	15	17	3500K	2200	83+	325	135	129	50000	Yes
L48T8/840/15G-EB-AC	48	15	17	4000K	2200	83+	325	135	129	50000	Yes
L48T8/850/15G-EB-AC	48	15	17	5000K	2200	83+	325	135	129	50000	Yes
L48T8/830/15G-EB-AC	48	15	17	3000K	2200	83+	325	135	129	50000	Yes

System Performance

		Low Bal	last Factor		High Ballast Factor				
Lamp Model	Lamp Power	System Power	Lumen Output	Lamp Efficacy	Lamp Power	System Power	Lumen Output	Lamp Efficacy	
L48T8/835/15G-EB-AC	13	15.5	1780	135	25	28	3380	135	
L48T8/840/15G-EB-AC	13	15.5	1780	135	25	28	3380	135	
L48T8/850/15G-EB-AC	13	15.5	1780	135	25	28	3380	135	
L48T8/830/15G-EB-AC	13	15.5	1780	135	25	28	3380	135	

Wiring diagram





- * Please refer to "Ballast Compatibility List" for compatible battery backup and/or emergency ballasts.
- * Please refer to "Ballast Compatibility List" on Related Downloads.

Specification data is based on tests performed in a controlled environment and represents relative performance. Actual performance can vary depending on operating conditions. Application and performance data subject to change without notice. All specifications are nominal unless noted otherwise.