RetroFlex (Type A)

Commercial Grade LED T8 Lamp

Features & Benefits
- Assembled in USA
- Shatterproof Nano Plastic Tube
- NSF2 Rated
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
- Super wide view angle
- 5 Year Warranty
- High performance plastic series

Specification

Order Code	Length	Lamp Wattage	System Wattage	CCT	Initial Lumens	CRI	Beam Angle	Lamp Efficacy	System Efficacy	Life
L48T5/835/24P-EB BAA/TAA	48	24	27	3500K	3200	83	240	133	118	50000
L48T5/840/24P-EB BAA/TAA	48	24	27	4000K	3200	83	240	133	118	50000
L48T5/850/24P-EB BAA/TAA	48	24	27	5000K	3200	83	240	133	118	50000

System Performance

Lamp Model	Low Ballast Factor				High Ballast Factor			
	Lamp Power	System Power	Lumen Output	Lamp Efficacy	Lamp Power	System Power	Lumen Output	Lamp Efficacy
L48T5/835/24P-EB BAA/TAA								
L48T5/840/24P-EB BAA/TAA								
L48T5/850/24P-EB BAA/TAA								

Wiring Diagram

1-LAMP Programmed Start Electronic Ballast
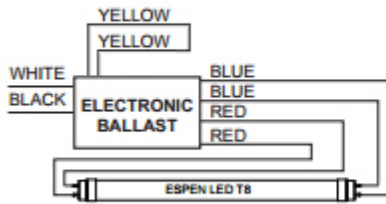
2-LAMP Programmed Start Electronic Ballast
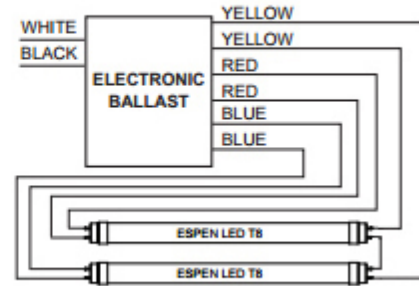
Dlc Information

Order Code	DLC Product ID	DLC Product Model	DLC Version
L48T5/835/24P-EB BAA/TAA	N/A	N/A	N/A
L48T5/840/24P-EB BAA/TAA	N/A	N/A	N/A
L48T5/850/24P-EB BAA/TAA	N/A	N/A	N/A

* 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.