ESPEN TECHNOLOGY

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
- Wide View Angle
- 5 Year Warranty
- New Version with Integrated ArmorCoat
  For use in food areas and refrigerated food displayers

c(UL)us RoHS Hg

* EMERGENCY BALLAST RESTRICTIONS

LED TECHNOLOGY

RetroFlex™
LED T8 LAMP · Simplicity.

Commercial Grade **LED T8 Lamp**

Specification Data

Order Code	Length	Lamp Power	System Power	CCT	Initial Lumens	CRI	Beam Angle	Lamp Efficacy	System Efficacy	Life	DLC
L72T8/SL/835/18G-EB	72	18	21	3500K	2700	83	325	135	120	50000	No
L72T8/SL/840/18G-EB	72	18	21	4000K	2700	83	325	135	120	50000	No
L72T8/SL/850/18G-EB	72	18	21	5000K	2700	83	325	135	120	50000	No

* Based on Normal Ballast Factor.

Ordering Information

EXAMPLE: **L48T8/840/15G-EB-AC**

L	48	T8	8	40	15 G	-	EB	-	AC
Manufacturer's Code	Normal Length 48=48"	Lamp Shape T8=T8	CRI 8=>80	CCT 50 =5000K 40 =4000K 35 =3500K	Wattage 15G-15W		Electronic Ballast Compatible		ArmorCoat Shatterproof Coating

* Not compatible with products equipped with battery backup and/or emergency ballasts.

* Please refer to "Ballast Compatibility List" on Related Downloads.

Wiring Diagram

LINE — BLACK / WHITE

LAMP — BALLAST — RED / BLUE

LINE — BLACK / WHITE

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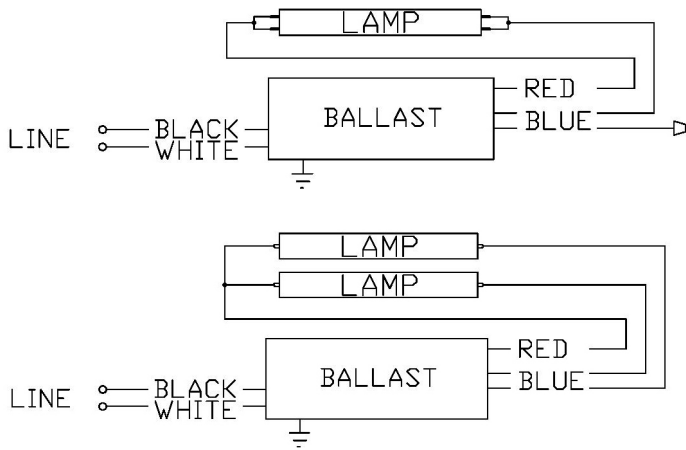
Specification data is based on tests performed in a controlled environment and represents relative performance. Actual performance can vary depending on operating conditions. Application and performance data subject to change without notice. All specifications are nominal unless noted otherwise.