

Linear Fluorescent Lamps 32 Watt T8 Economy Ecologic®

32 WATT T8 ECONOMY ECOLOGIC® Linear Fluorescent Lamps

- Average rated life of 20,000 hours, 15,000 hours on instant start at 3 hrs/start
- Available in 4' length (1219,2 mm)
- 75 CRI
- Color Temperatures: 3500K and 4100K
- **36 Lamps per Case**, shipped full case only.
- ECOLOGIC® passes federal TCLP limits (Regulations may vary. Check with your local and state regulators.)



Used in Country:
USA, Canada

Catalog Number	Ordering Description	Watts	Bulb	Base	Nominal Length	Avg. Rated Life (hrs.) ¹	Initial Lumens	Lumens at 8000 hrs.	CCT	CRI
ECONOMY ECOLOGIC® Linear T8 Fluorescent Lamps										
21597	F32T8/735ECONOMY/ECO	32W	T8	Med Bi-pin (G13)	48"	20,000	2700	2430	3500K	75
21618	F32T8/741ECONOMY/ECO	32W	T8	Med Bi-pin (G13)	48"	20,000	2700	2430	4100K	75

¹ Based on 3 hours per start on programmed rapid start ballasts. Life on instant start ballasts is 15,000 hours at 3 hours per start.

APPLICATION INFORMATION:

Applications:
General Lighting

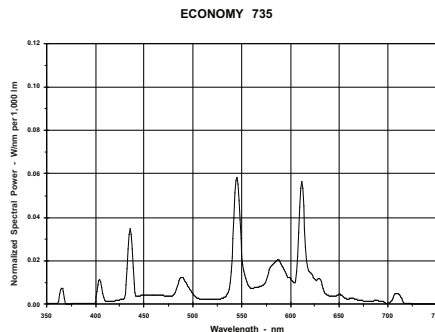
Fixtures:
Contact our sales office for available fixtures.

Ballast Information:
Contact our sales office for compatible electronic operating systems.

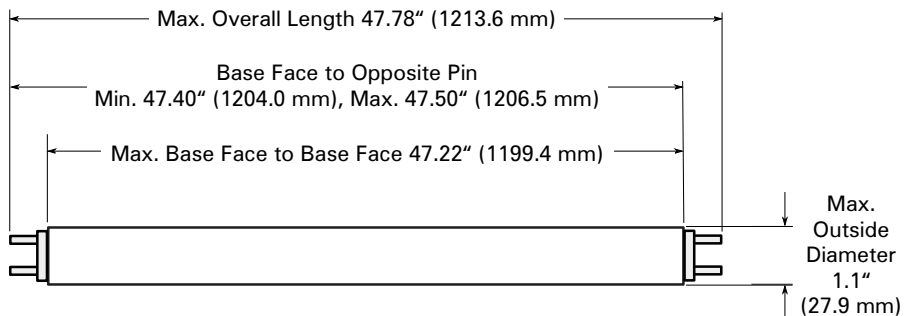
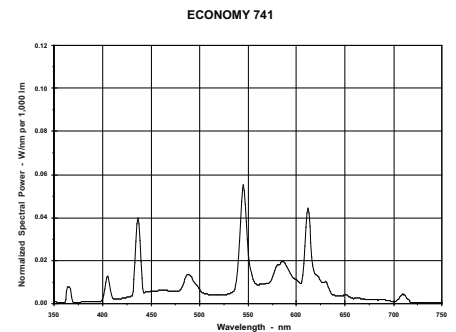
Application Notes:

1. Lamps starting down to 0°F (dependent on ballast).
2. Operation below 50°F may affect lumen output or lamp operation.
3. For cold temperature applications, use in enclosed fixture or use tube guards to maximize lamp performance.
4. For rapid start operation, check with ballast manufacturer for ground plane requirement.
5. For maximum energy savings, operate on electronic instant start ballasts.
6. For maximum lamp life in occupancy sensor applications, operate on programmed rapid start ballast.

TECHNICAL INFORMATION:



Spectral Power Distributions (SPD)



Technical Data are Subject to Change without Notice.

ECONOMY ECOLOGIC® fluorescent lamps operate on T8 instant start and programmed rapid start ballasts and are a low „first cost“ option for a light source where extended life or higher light output are not required. These lamps pass the Federal TCLP Test, classifying them as non-hazardous waste in most states.

ECONOMY T8 ECOLOGIC fluorescent lamps are designed to pass the Federal Toxicity Characteristic Leaching Procedure (TCLP) criteria for classification as non-hazardous waste in most states.

