

# Refit Solutions from GE

New Value Line  
50,000 hour rated life



Application illustration only, subject lamps not used in photo.

## Type A Value LED Tubes-Glass 4'

GE's new Value Line provides trusted technology with exceptional value. Convert your existing linear fluorescent fixture to LED lighting without needing a comprehensive reinstall. LED tubes are ideal for those seeking high energy savings with minimal installation time. Each LED tube is outfitted with an internal GE driver. The GE integrated LED tubes run on electronic T8 instant-start or programmed start ballast.

### FEATURES

- 4' glass tube
- 1,700 - 2,700 lumen options available
- >120 lumens per watt (LPW)
- UL and cUL listed
- Open or enclosed fixtures
- DLC Listed

### COLOR TEMPERATURE

- Available in 3000K, 3500K, 4000K and 5000K color temperatures

### LONG LIFE

- 50,000 hour rated life (L70)
- 66% longer life than LFL (50,000 vs. 30,000 hours)

### BENEFITS

- Fast and easy LED upgrade
- Low energy LFL replacement
- Better quality of light
  - instant on
- Fully illuminates fixture
  - >270° light distribution
- Easy disposal, non-hazardous waste

### GE QUALITY AND RELIABILITY

- 5-year limited warranty

Check ballast compatibility at:  
[www.gelighting.com/LEDTUBES-ballast-compatibility](http://www.gelighting.com/LEDTUBES-ballast-compatibility)

To learn more about saving money and energy, go to: <http://products.currentbyge.com>.

ecomagination<sup>SM</sup>

Information provided is subject to change without notice. Please verify all details with GE. All values are design or typical values when measured under laboratory conditions, and GE makes no warranty or guarantee, expressed or implied, that such performance will be obtained under end-use conditions.

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# Product Specifications

## Integrated Refit LED Tubes

GE Product Code	Description	Bulb Shape	Base	Low BF Watts	Normal BF Watts	High BF Watts	Case Qty	Length (in)	Low BF Initial Lumens	Normal BF Initial Lumens	High BF Initial Lumens	Color Temp (°K)	CRI	Rated Life (L70)	DLC Listed
<b>4ft LED Tube</b>															
34283	LED14ET8/G/4/830	T8	Med Bi-Pin (G13)	12	14	20	20	48"	1700	1950	2600	3000	80	50,000	Yes
34289	LED14ET8/G/4/835	T8	Med Bi-Pin(G13)	12	14	20	20	48"	1750	2000	2650	3500	80	50,000	Yes
34291	LED14ET8/G/4/840	T8	Med Bi-Pin(G13)	12	14	20	20	48"	1750	2000	2650	4000	80	50,000	Yes
34300	LED14ET8/G/4/850	T8	Med Bi-Pin(G13)	12	14	20	20	48"	1800	2050	2700	5000	80	50,000	Yes

### System Watts

Refit LED Tubes

Ballast Factor	LED14ET8/G/4/xxx Rated Lumens	LED Approx. System Watts per tube	F32T8 Approx. System Watts per lamp
L (232MAX-G-L)	1750	14.5	25
N (232MAX-G-N)	2000	16.5	28
H (232MAX-G-H)	2650	23	37

Lumen and wattage numbers above are approximations that can be used for estimates only. LED System Watts - Add 20% - 25% to LED Tube wattage for driver losses (varies depending on ballast).

### Savings Breakdown

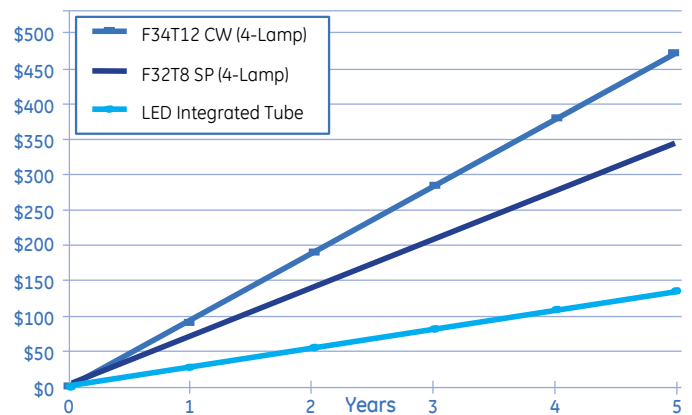
Save 66% compared to standard T8 (4-lamp) light fixtures over a five-year period.

Provides 4000 lumens at 33W vs. 6600 lumens at 148W in a 4 lamp T12 system.

Check ballast compatibility at [www.gelighting.com/LEDTUBES-ballast-compatibility](http://www.gelighting.com/LEDTUBES-ballast-compatibility)

### Cumulative Energy Costs

Cumulative Costs



Savings calculations are based on energy costs using \$0.11 per kWh and 16 hours of daily operation.

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Product is compliant with material restriction requirements of RoHS

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