

Refit Solutions



Application illustration only, subject lamps not used in photo.

High CRI with reveal® TriGain™ Technology Type A LED Tubes – Glass



Unlike most LED Lamps, GE's High CRI LED Tube utilizes reveal® TriGain™ Technology to enhance color rendering without decreasing efficiency. An ideal solution for retailers and others seeking high CRI without compromising on energy efficiency. GE's Type A integrated LED tubes run on electronic T8 instant-start or programmed start ballasts.

FEATURES

- 2', 3' & 4' glass tubes
- 950 – 3,150 lumen options available
- >110 lumens per watt (LPW)
- Available in 3500K, 4000K and 5000K color temperatures
- 70,000 hours
- UL and cUL listed
 - in compliance with 1598 certification
- Open or enclosed fixtures
- Dimmable* 5-year limited warranty

BENEFITS

- Better quality of light
 - >90 CRI provides overall superior color quality
 - >50 R9 provides vivid reds
 - Best option for displaying merchandise
- Fast and Easy LED upgrade
- 2.3X longer life than LFL (70,000 vs. 30,000 hours)
- Fully illuminates fixture
 - >270° light distribution
- No UV
- Easy disposal, non-hazardous waste

To learn more about saving money and energy, go to www.led.com.

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 | R9 | Rated Life (L70) | DLC #1 |
|---------------------|------------------|------------|------------------|--------------|-----------------|---------------|----------|-------------|-----------------------|--------------------------|------------------------|-----------------|-----|-----|------------------|--------|
| 2ft LED Tube | | | | | | | | | | | | | | | | |
| 34337 | LED9ET8/G/2/935 | T8 | Med Bi-Pin (G13) | 8 | 9 | 13 | 20 | 24" | 1050 | 1200 | 1600 | 3500 | 90+ | 60+ | 70,000 | - |
| 34341 | LED9ET8/G/2/940 | T8 | Med Bi-Pin(G13) | 8 | 9 | 13 | 20 | 24" | 1050 | 1200 | 1600 | 4000 | 90+ | 50+ | 70,000 | - |
| 34342 | LED9ET8/G/2/950 | T8 | Med Bi-Pin(G13) | 8 | 9 | 13 | 20 | 24" | 1100 | 1250 | 1700 | 5000 | 90+ | 50+ | 70,000 | - |
| 3ft LED Tube | | | | | | | | | | | | | | | | |
| 34323 | LED11ET8/G/3/935 | T8 | Med Bi-Pin (G13) | 9.5 | 11 | 15 | 20 | 36" | 1400 | 1550 | 2100 | 3500 | 90+ | 60+ | 70,000 | - |
| 34326 | LED11ET8/G/3/940 | T8 | Med Bi-Pin(G13) | 9.5 | 11 | 15 | 20 | 36" | 1400 | 1600 | 2150 | 4000 | 90+ | 50+ | 70,000 | - |
| 34332 | LED11ET8/G/3/950 | T8 | Med Bi-Pin(G13) | 9.5 | 11 | 15 | 20 | 36" | 1400 | 1600 | 2150 | 5000 | 90+ | 50+ | 70,000 | - |
| 4ft LED Tube | | | | | | | | | | | | | | | | |
| 34307 | LED15ET8/G/4/935 | T8 | Med Bi-Pin(G13) | 13.5 | 15 | 21.5 | 20 | 48" | 1900 | 2150 | 2800 | 3500 | 90+ | 60+ | 70,000 | Yes |
| 34313 | LED15ET8/G/4/940 | T8 | Med Bi-Pin(G13) | 13.5 | 15 | 21.5 | 20 | 48" | 1950 | 2200 | 2850 | 4000 | 90+ | 50+ | 70,000 | Yes |
| 34316 | LED15ET8/G/4/950 | T8 | Med Bi-Pin(G13) | 13.5 | 15 | 21.5 | 20 | 48" | 2000 | 2250 | 2850 | 5000 | 90+ | 50+ | 70,000 | Yes |

System Watts

Refit LED Tubes

| Ballast Factor | LED10ET8/G/4/xxx Rated Lumens | LED Approx. System Watts per tube | F32T8 Approx. System Watts per lamp |
|-------------------|-------------------------------|-----------------------------------|-------------------------------------|
| L (232MAX-G-L) | 1950 | 15.5 | 25 |
| N (232MAX-G-N) | 2200 | 17 | 28 |
| H (232MAX-G-N) | 2850 | 24.5 | 37 |

Lumen and wattage numbers above are approximations that can be used for estimates only. LED System Watts - Add Approximately 15% to LED Tube wattage for driver losses.

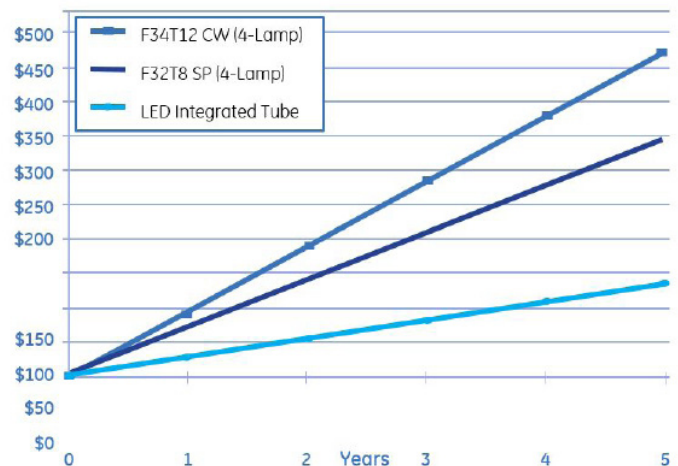
Savings Breakdown

Save 66% compared to standard T8 (4-lamp) light fixtures over a five-year period.
Provides 4600 lumens at 36W vs. 6600 lumens at 148W in a 4 lamp T12 system.

Check ballast compatibility at 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.



Product is compliant with material restriction requirements of RoHS



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