

Refit Solutions from GE



Application illustration only, subject lamps not used in photo.



Integrated LED U-Tube

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. GE integrated LED tubes run on electronic T8 instant-start or programmed start ballasts.

FEATURES

- T8 U-Tube 6" Spacing
- 1800-1900 lumen option available
- >120 total system lumens per watt (LPW)
- 3000K, 3500K, 4000K and 5000K
- 50,000-hour rated life
- UL and cUL listed
 - in compliance with UL 1598 certification
- Open or Enclosed Fixtures
- Damp rating
- 5 year warranty

BENEFITS

- Fast and Easy LED upgrade
- Low energy LFL replacement
- 2X longer life than LFL (50,000 vs. 24,000 hours)
- Better quality of light
 - instant on
- Shatter resistant
- No UV
- Easy disposal, non-hazardous waste

To learn more about saving money and energy, go to: gelighting.com/ThinkLED

When you Think LED lighting, Think GE.

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imagination at work

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.

Product Specifications

Integrated Refit LED U-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 |
|-----------------|-----------------|------------|------------------|--------------|-----------------|---------------|----------|-------------|-----------------------|--------------------------|------------------------|-----------------|-----|------------------|------------|
| 43120 | LED13ET8/U6/830 | T8 | Med Bi-Pin (G13) | 11 | 13 | 16 | 12 | 22.5 | 1500 | 1800 | 2200 | 3000 | 80+ | 50,000 | NA |
| 43125 | LED13ET8/U6/835 | T8 | Med Bi-Pin (G13) | 11 | 13 | 16 | 12 | 22.5 | 1550 | 1850 | 2250 | 3500 | 80+ | 50,000 | NA |
| 43129 | LED13ET8/U6/840 | T8 | Med Bi-Pin (G13) | 11 | 13 | 16 | 12 | 22.5 | 1600 | 1900 | 2300 | 4000 | 80+ | 50,000 | NA |
| 43130 | LED13ET8/U6/850 | T8 | Med Bi-Pin (G13) | 11 | 13 | 16 | 12 | 22.5 | 1600 | 1900 | 2300 | 5000 | 80+ | 50,000 | NA |



System Watts - Refit LED Tubes

| Ballast Factor | LED13ET8G/U6/8XX Rated Lumens | LED Approx. System Watts per tube | F32T8/U6 Approx. System Watts per lamp |
|----------------|-------------------------------|-----------------------------------|--|
| L (232MAX-G-L) | 1500 | 13 | 25 |
| N (232MAX-G-N) | 1800 | 15 | 28 |
| H (232MAX-G-N) | 2200 | 20 | 37 |

Lumen and wattage numbers above are approximations that can be used for estimates only. LED System Watts - Add 10%-12% to LED Tube wattage for driver losses.

Savings Breakdown

Save 46% compared to standard T8 2 lamp light fixture annually.
Provides 3600 lumens at 30W vs. 4900 lumens at 56W in a 2 lamp T8 system.

Check ballast compatibility at www.gelighting.com/LEDTUBES-ballast-compatibility

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Product is compliant with material restriction requirements of RoHS



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