Refit Solutions from GE

Type A LED Tubes - Glass 2’- 4’

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 ballasts.

FEATURES
- 2’, 3’, & 4’ tubes
- 950 - 3,400 lumen options available
- >100 lumens per watt (LPW)
- Available in 3000K, 3500K, 4000K
  and 5000K color temperatures
- 70,000 hour rated life
- Dimmable*
- UL and cUL listed
  – in compliance with 1598 certification
- Open or enclosed fixtures
- 7-year limited warranty
- Dimmable*
- 2’ and 4’ DLC listed

BENEFITS
- Fast and easy LED upgrade
- Low energy LFL replacement
- 2.3X Longer Life vs LFL
  (70,000 vs. 30,000 hours)
- Better quality of light
  – instant on
- Fully illuminates fixture
  - >270° light distribution
- No UV
- Easy disposal, non-hazardous waste

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

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

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 Tubes**

<table>
<thead>
<tr>
<th>GE Product Code</th>
<th>Description</th>
<th>Bulb Shape</th>
<th>Base</th>
<th>Low BF Watts</th>
<th>Normal BF Watts</th>
<th>High BF Watts</th>
<th>Case Qty</th>
<th>Length (in)</th>
<th>Low BF Initial Lumens</th>
<th>Normal BF Initial Lumens</th>
<th>High BF Initial Lumens</th>
<th>Color Temp (°K)</th>
<th>CRI</th>
<th>Rated Life (L70)</th>
<th>DLC Listed</th>
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<tbody>
<tr>
<td>35775</td>
<td>LED18ET8/G/4/830</td>
<td>T8</td>
<td>Med Bi-Pin (G13)</td>
<td>7 - 8 - 12 - 20</td>
<td>24°</td>
<td>950</td>
<td>1300</td>
<td>1600</td>
<td>3000</td>
<td>80</td>
<td>70,000</td>
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**System Watts - Refit LED Tubes**

<table>
<thead>
<tr>
<th>Ballast Factor</th>
<th>LED18ET8/4/xxx Rated Lumens</th>
<th>LED Approx. System Watts per tube</th>
<th>F32TB Approx. System Watts per lamp</th>
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<tr>
<td>L (232MAX-G-L)</td>
<td>2200</td>
<td>17</td>
<td>25</td>
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<tr>
<td>N (232MAX-G-N)</td>
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<td>21</td>
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<td>H (232MAX-G-N)</td>
<td>3050</td>
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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.

Provider 4400 lumens at 36W 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**

![Cumulative Energy Costs graph](http://products.currentbyge.com)

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

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