



Item#: **90107**  
**LINEAR T12**  
**FLUORESCENT LAMP**

**FEATURES**

Top lamp performance with Superior Life® fluorescent lamps. Built stronger to last longer these lamps outperform the competition, giving you the best overall value for a superior product.

**LOW MERCURY / ENVIRO-LUME™**

- Brass pins for better contact
- Strong lead in wires
- Triple wound tungsten cathode coded with rare earth oxides to lengthen life
- Passes EPA tests
- Krypton/Argon gas mixture reduces energy usage

**APPLICATION**

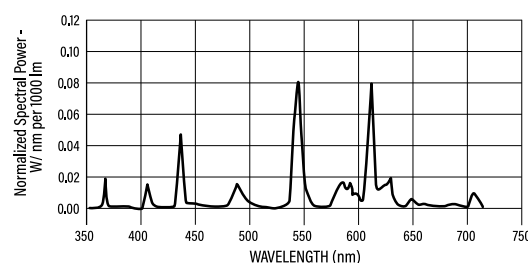
Larger warehouses, retail applications, commercial buildings and work areas.

**ELECTRICAL**

|         |     |
|---------|-----|
| Wattage | 40W |
|---------|-----|

**LIGHTING PERFORMANCE**

|   |       |
|---|-------|
| Initial Lumens (Performance after 100 hours of operating life.) | 2600  |
| Mean Lumens (At 40% of the lamps rated average life.)           | 2392  |
| Lumens Per Watt (LPW)   | 65    |
| Color Temperature (CCT)   | 4100K |
| Color Rendering (CRI)   | 90    |



**LIFESPAN**

|                      |          |
|----------------------|----------|
| Average Life (Hours) | 24,000   |
| Warranty (Years)     | <b>2</b> |

**CONSTRUCTION**

|                      |                        |
|----------------------|------------------------|
| Housing              | Glass / Metal End Caps |
| Lens                 | White                  |
| Base / Power Supply  | G13 - Medium Bi Pin    |
| Mercury Content (mg) | 8.5mg                  |

**QUALIFICATIONS**

|   |     |
|---|-----|
| Low Mercury   | Yes |
| Ⓔ EISA Compliant (Meets US Min. Efficiency standards) | Yes |



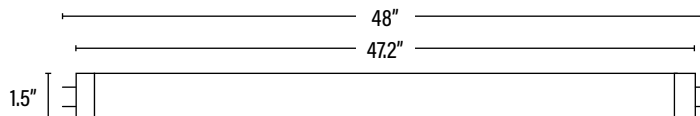
*Published lumens are approximate and may vary slightly. • Specifications are subject to change without notice. • This lamp contains mercury. For proper lamp disposal contact your local municipal solid waste agency directly, call 888-537-4874 or visit [lamprecycle.org](http://lamprecycle.org) for state-specific lamp recycling options.*

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**DIMENSIONS** (Inches)

|                      |      |
|----------------------|------|
| Length (MOL)         | 48"  |
| Width/Diameter (MOD) | 1.5" |
| Net Weight (Lbs)     | --   |



**SUPPORTING DOCUMENTS** (Grey = not available at this time.)

|               |      |
|---------------|------|
| Product Sheet | VIEW |
|---------------|------|

| PACKAGING         |              | UPC          | DIMENSIONS (LxWxH)  | GROSS WEIGHT (Lbs) |
|-------------------|--------------|--------------|---------------------|--------------------|
| Master Carton     | 30           | 811768023312 | 49.2" x 9.8" x 8.3" | 21.6               |
| Individual Box    | 1            | --           | --                  | 0.7                |
| Country of Origin | China        |              |                     |                    |
| HS Tariff         | 8539.31.0040 |              |                     |                    |

**ORDERING**

| ITEM# | DESCRIPTION | CASE |
|-------|-------------|------|
| 90107 | F40T12/CW   | 30   |