



Low-Profile Compact Fluorescent Lamps



T2

Features and Benefits

- 10,000 to 12,000-hour life
- Energy Star qualified
- 1 mg of mercury
- Up to 75% energy savings
- 82 CRI
- Up to 70 lumens per watt
- Smaller M.O.L., easily fits more applications
- 1-year warranty

Applications

- General lighting
- Recessed can lighting
- Table lamps
- Floor lamps
- Ceiling fixtures

NEOLITE - The Future of CFL Lighting

Neolite™ T2 lamps are the next revolution in CFL miniaturization; the reduced tube size gives Neolite lamps a smaller maximum overall length (M.O.L.), allowing them to fit into more applications. Neolite's reduced size also makes it easier to store and less expensive to ship. Neolite lamps have extraordinarily low energy use. They generate up to 70 lumens per watt, yielding a 75% savings in energy costs.

Neolite contains only 1 milligram of mercury inside its tube. This is a 75% reduction from the industry standard of 4 mg of mercury, making Neolite safer for the environment when it is disposed at the end of life.

Neolite lamps have a 10,000 to 12,000-hour life - up to twelve times that of standard incandescents. Available in three different color temperatures - 2700K, 4100K, and 5000K - and multiple wattages, Neolite lamps are a bright choice for any situation. Think small, think bright - think Neolite.



LITETRONICS®

4101 West 123rd Street
Alsip, Illinois 60803
www.Litetronics.com

distributed by:

NEOLIFE Compact Fluorescent Lamps



T2

| LAMP | WATTS | BASE | DESCRIPTION | ORDERING CODE | QTY/ CASE | AVERAGE RATED LIFE | CRI | CORRELATED COLOR TEMP(K) | INITIAL LUMENS | M.O.L.** | M.O.D.*** |
|------|-------|--------|-------------|---------------|-----------|--------------------|-----|--------------------------|----------------|----------|-----------|
| T2 | 10 \$ | MED LO | 10W T2 27 | NL-10427 | 30 | 10,000 | 82 | 2700 | 635 | 3-3/4" | 1-5/8" |
| | 10 \$ | MED LO | 10W T2 41 | NL-10441 | 30 | 10,000 | 82 | 4100 | 635 | 3-3/4" | 1-5/8" |
| | 10 \$ | MED LO | 10W T2 50 | NL-10450 | 30 | 10,000 | 82 | 5000 | 635 | 3-3/4" | 1-5/8" |
| | 13 \$ | MED LO | 13W T2 27 | NL-13427 | 30 | 12,000 | 82 | 2700 | 825 | 3-7/8" | 1-5/8" |
| | 13 \$ | MED LO | 13W T2 41 | NL-13441 | 30 | 12,000 | 82 | 4100 | 825 | 3-7/8" | 1-5/8" |
| | 13 \$ | MED LO | 13W T2 50 | NL-13450 | 30 | 12,000 | 82 | 5000 | 825 | 3-7/8" | 1-5/8" |
| | 15 \$ | MED LO | 15W T2 27 | NL-15427 | 30 | 10,000 | 82 | 2700 | 1005 | 4-1/16" | 1-5/8" |
| | 15 \$ | MED LO | 15W T2 41 | NL-15441 | 30 | 10,000 | 82 | 4100 | 1005 | 4-1/16" | 1-5/8" |
| | 15 \$ | MED LO | 15W T2 50 | NL-15450 | 30 | 10,000 | 82 | 5000 | 1005 | 4-1/16" | 1-5/8" |
| | 20 \$ | MED LO | 20W T2 27 | NL-20427 | 30 | 12,000 | 82 | 2700 | 1295 | 4-3/8" | 2-1/8" |
| | 20 \$ | MED LO | 20W T2 41 | NL-20441 | 30 | 12,000 | 82 | 4100 | 1295 | 4-3/8" | 2-1/8" |
| | 20 \$ | MED LO | 20W T2 50 | NL-20450 | 30 | 12,000 | 82 | 5000 | 1295 | 4-3/8" | 2-1/8" |
| | 23 \$ | MED LO | 23W T2 27 | NL-23427 | 30 | 12,000 | 82 | 2700 | 1660 | 4-3/4" | 2-1/8" |
| | 23 \$ | MED LO | 23W T2 41 | NL-23441 | 30 | 12,000 | 82 | 4100 | 1660 | 4-3/4" | 2-1/8" |
| | 23 \$ | MED LO | 23W T2 50 | NL-23450 | 30 | 12,000 | 82 | 5000 | 1660 | 4-3/4" | 2-1/8" |

SPECIFICATIONS

| | |
|---------------------------|----------|
| INPUT LINE FREQUENCY | 50/60 HZ |
| MIN STARTING TEMPERATURE | 5°F |
| MAX OPERATING TEMPERATURE | 105°F |
| POWER FACTOR | > .50 |

CONVERSION CHART

| CFL | = | INCANDESCENT |
|---------|---|--------------|
| 10-watt | = | 40-watt |
| 13-watt | = | 60-watt |
| 15-watt | = | 60-watt |
| 20-watt | = | 75-watt |
| 23-watt | = | 100-watt |

 Energy Star Qualified

\$ Energy Savings

** Maximum Overall Length (in inches)

*** Maximum Overall Diameter (in inches)

