

Energy saving dimmable twisters.



PHILIPS ENERGY SAVER DIMMABLE TWISTER COMPACT FLUORESCENT LAMPS

Philips Energy Saver Dimmable Twister compact fluorescent lamps provide energy savings and reduced operating costs.

Energy savings

- 20W saves up to \$60 in energy costs as compared to a 75W incandescent lamp*

Long life

- Lasts 10,000 hours**

Energy saving replacement for incandescent bulbs

- Smooth dimming to 1% of full light levels†
- No flickering at low dimming levels
- Provides warm, white light

*, **, †. See footnotes on reverse side.

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Ordering, Electrical and Technical Data (Subject to change without notice)

| Part Number | Ordering Code | Nom. Watts | Volts | Lamps per SKU | Lamp Type | Lamp Base | Rated Avg. Life (Hrs.) ¹ | Approx. Lumens ² | CRI | Color Temp (K) | MOL (in.) | Mercury Max |
|-------------|-------------------|------------|-------|---------------|-----------|-----------|-------------------------------------|-----------------------------|-----|----------------|-----------|-------------|
| 42002-6 | EL/mdT 15W 1% Dim | 15 | 120 | 1 | Twister | Medium | 10,000 | 950 | 82 | 2700 | 4 2/3 | 2.0 |
| 42003-4 | EL/mdT 20W 1% Dim | 20 | 120 | 1 | Twister | Medium | 10,000 | 1250 | 82 | 2700 | 4 7/8 | 2.0 |

1. Rated average life is the length of operation (in hours) at which point an average of 50% of the lamps will still be operational and 50% will not.
2. Approximate lumen output at 40% of lamp rated average

Footnotes from front:

* At \$0.11 kWh, this 20-Watt Energy Saver bulb rated at 1250 lumens uses \$22 of electricity over its 10,000 hour life. This is a \$60.50 savings when compared to the \$82.50 required to run a 75-watt incandescent bulb rated at 1250 lumens over the same period. Actual savings will vary depending on cost per kWh in your area.

** Based on 3 hours average usage per day/7 days per week.

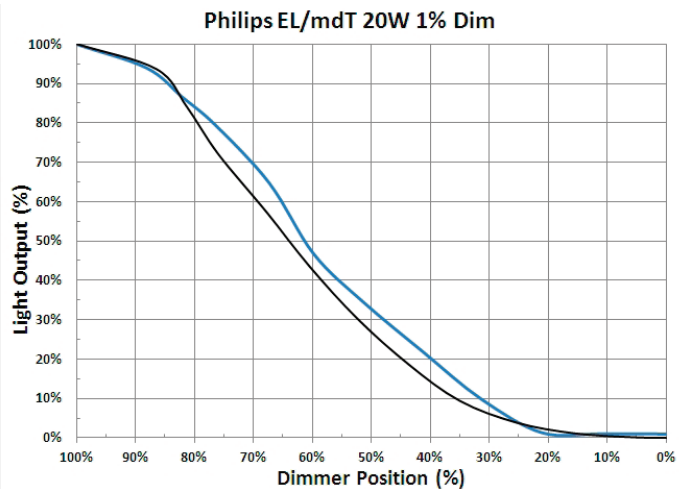
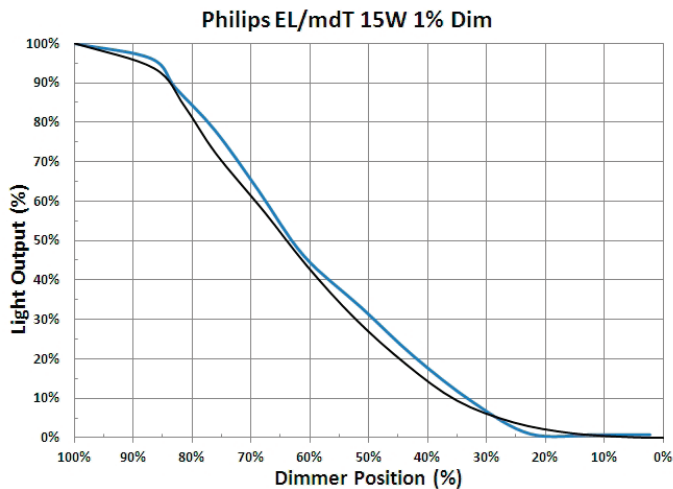
† Compatible with many standard household dimmers. See website for more information:

http://www.ighting.philips.com/us_en/browse/literature/bulletins/compact_fluorescent.php?main=us_en&parent=0&id=us_en_browse_literature&lang=en

Shipping Data (Subject to change without notice)

| Product Number | SKU UPC (0-46677) | Outer Bar Code (5-00-46677) | Case Qty. | Case Weight (lbs.) | Case Cube (cu. ft.) | Pallet Qty. | SKUs per Layer | Layers High | SKU Dimensions (W x D x H) (In.) | Case Dimensions (W x D x H) (In.) | Pallet Dimensions (W x D x H) (In.) |
|----------------|-------------------|-----------------------------|-----------|--------------------|---------------------|-------------|----------------|-------------|----------------------------------|-----------------------------------|-------------------------------------|
| 42002-6 | 42002-4 | 42002-9 | 6 | 1.81 | 0.165 | 1,224 | 204 | 6 | 2.5 x 2.5 x 5.0 | 5.6 x 8.1 x 5.8 | 39.4 x 47.2 x 40.7 |
| 42003-4 | 42003-1 | 42003-6 | 6 | 1.88 | 0.154 | 1,044 | 174 | 6 | 2.8 x 2.8 x 5.3 | 5.7 x 8.5 x 5.9 | 39.4 x 47.2 x 41.6 |

Dimming Comparison: Philips CFLi 1% Dim vs. Incandescent*



Black line – Incandescent dimming curve

Blue line – CFL dimming curve

*Tested in a Philips CFL lab. Dimming curve based on standard incandescent dimming performance.

WARNINGS AND CAUTIONS:

Some electronic timer and photosensor switches contain dimming circuitry, so before using such a switch, check with its manufacturer to ensure compatibility with electronic CFL bulbs. Do not use with emergency exit fixtures or lights. Outdoor use requires weather-protected fixture. Do not use where directly exposed to water. Before replacing, turn off power and let lamp cool to avoid electrical shock or burn. This device complies with Part 18 of the FCC Rules. Not for use in totally enclosed recessed fixtures. Reliable operating temperature range -4°F/-20°C to 140°F/60°C.

Note: This product may cause interference with radios, televisions, telephones, or remote controls. If interference occurs, move this product away from device or plug into another outlet.

