

Energy saving twister lamps.

PHILIPS ENERGY SAVER TWISTER COMPACT FLUORESCENT LAMPS



Philips Energy Saver Twister compact fluorescent lamps provide energy saving light and reduced operating costs.

Energy savings

- Saves up to \$118 in energy costs as compared to a 150W incandescent lamp*

Long life

- Lasts 10,000 hours**

Energy saving replacement for incandescent bulbs

- Available in a wide variety of color temperatures
- Compact size fits most small fixtures



*, **, See footnotes on reverse side.

PHILIPS

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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
Energy Saver Twister												
■ 14792-6	EL/mdT 5W	5	120	1	Twister	Medium	10,000	250	82	2700	3 5/6	2.0
■ 41398-8	EL/mdT 9W T2	9	120	1	Mini Twister	Medium	10,000	550	82	2700	3 2/9	2.0
■ 41399-6	EL/mdT2 13W	13	120	1	Mini Twister	Medium	10,000	900	82	2700	3 3/4	2.0
■ 41402-9	EL/mdT2 13W 3.5K	13	120	1	Mini Twister	Medium	10,000	900	82	3500	3 3/4	2.0
■ 41403-7	EL/mdT2 13W 4.1K	13	120	1	Mini Twister	Medium	10,000	900	82	4100	3 3/4	2.0
■ 41404-5	EL/mdT2 13W 5K	13	120	1	Mini Twister	Medium	10,000	860	82	5000	3 3/4	2.0
■ 41400-3	EL/mdT2 18W	18	120	1	Mini Twister	Medium	10,000	1250	82	2700	4 1/2	2.0
■ 41401-1	EL/mdT2 23W	23	120	1	Mini Twister	Medium	10,000	1600	82	2700	4 1/2	2.0
■ 41405-2	EL/mdT2 23W 3.5K	23	120	1	Mini Twister	Medium	10,000	1600	82	3500	4 1/2	2.0
■ 41406-0	EL/mdT2 23W 4.1K	23	120	1	Mini Twister	Medium	10,000	1600	82	4100	4 1/2	2.0
■ 41407-8	EL/mdT2 23W 5K	23	120	1	Mini Twister	Medium	10,000	1600	82	5000	4 1/2	2.0
■ 41410-2	EL/mdT2 26W	26	120	1	Mini Twister	Medium	10,000	1800	82	2700	5 3/5	2.5
■ 41408-6	EL/mdT2 26W 4.1K	26	120	1	Mini Twister	Medium	10,000	1800	82	4100	5 3/5	2.5
■ 41409-4	EL/mdT2 26W 5K	26	120	1	Mini Twister	Medium	10,000	1700	82	5000	5 3/5	2.5
■ 15639-8	EL/mdT 32W LL	32	120	1	Twister	Medium	10,000	2200	82	2700	5 2/5	3.5
■ 13948-5	EL/dT42W LL	42	120	1	Twister	Medium	10,000	2800	82	2700	6 4/5	3.5
Energy Saver Twister 3-Way												
■ 21193-8	EL/3W 11-23-34W	11-23-34	120	1	3-Way Twister	Medium	10,000	700 -1500-2200	82	2700	6 2/3	3.5

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

■ ENERGY STAR® Qualified.

Footnotes from front:

* At \$0.11 kWh, this 42-Watt Energy Saver bulb rated at 2800 lumens uses \$46.2 of electricity over its 10,000 hour life. This is a \$118.80 savings when compared to the \$165 required to run a 150-watt incandescent bulb rated at 2600 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.

CFL Wattages	Incandescent Wattage Equivalency	Incandescent Lumens
5	25	250
9	42	450
13	60	800
18	75	1100
23/26	100	1600
32	125	2000
42	150	2600

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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.)
Energy Saver Twister											
14792-6	14792-1	14792-6	6	1.28	0.085	2,646	378	7	2.0 x 2.0 x 4.4	4.4 x 6.5 x 5.2	39.4 x 45.1 x 42.2
41398-8	41398-9	41398-4	6	0.95	0.087	2,400	300	8	2.3 x 2.3 x 3.7	4.9 x 7.2 x 4.3	39.4 x 47.2 x 39.7
41399-6	41399-6	41399-1	6	1.06	0.097	2,100	300	7	2.3 x 2.3 x 4.1	4.9 x 7.2 x 4.7	39.4 x 47.2 x 38.7
41402-9	41402-3	41402-8	6	1.06	0.097	2,100	300	7	2.3 x 2.3 x 4.1	4.9 x 7.2 x 4.7	39.4 x 47.2 x 38.7
41403-7	41403-0	41403-5	6	1.06	0.097	2,100	300	7	2.3 x 2.3 x 4.1	4.9 x 7.2 x 4.7	39.4 x 47.2 x 38.7
41404-5	41404-7	41404-2	6	1.06	0.097	2,100	300	7	2.3 x 2.3 x 4.1	4.9 x 7.2 x 4.7	39.4 x 47.2 x 38.7
41400-3	41400-9	41400-4	6	1.42	0.134	1,638	234	7	2.6 x 2.6 x 4.6	5.5 x 8.1 x 5.2	39.4 x 47.2 x 42.0
41401-1	41401-6	41401-1	6	1.59	0.142	1,404	234	6	2.6 x 2.6 x 4.6	5.5 x 8.1 x 5.5	39.4 x 47.2 x 42.0
41405-2	41405-4	41405-9	6	1.59	0.142	1,404	234	6	2.6 x 2.6 x 4.6	5.5 x 8.1 x 5.5	39.4 x 47.2 x 42.0
41406-0	41406-1	41406-6	6	1.59	0.142	1,404	234	6	2.6 x 2.6 x 4.6	5.5 x 8.1 x 5.5	39.4 x 47.2 x 42.0
41407-8	41407-8	41407-3	6	1.59	0.142	1,404	234	6	2.6 x 2.6 x 4.6	5.5 x 8.1 x 5.5	39.4 x 47.2 x 42.0
41410-2	41410-8	41410-3	6	1.61	0.153	1,404	234	6	2.6 x 2.6 x 5.2	5.5 x 8.1 x 5.9	39.4 x 47.2 x 42.0
41408-6	41408-5	41408-0	6	1.61	0.153	1,404	234	6	2.6 x 2.6 x 5.2	5.5 x 8.1 x 5.9	39.4 x 47.2 x 42.0
41409-4	41409-2	41409-7	6	1.61	0.153	1,404	234	6	2.6 x 2.6 x 5.2	5.5 x 8.1 x 5.9	39.4 x 47.2 x 42.0
15639-8	15639-8	15639-3	6	2.72	0.259	900	180	5	3.0 x 3.0 x 6.2	6.4 x 9.4 x 7.5	38.3 x 47.0 x 37.5
13948-5	13948-3	13948-8	6	3.64	0.347	600	150	4	3.1 x 3.2 x 7.8	6.8 x 10.0 x 8.8	39.4 x 47.2 x 41.1
Energy Saver Twister 3-Way											
21193-8	21193-6	21193-1	6	2.76	0.344	690	138	5	3.2 x 3.2 x 7.2	7.0 x 10.3 x 8.2	40.0 x 48.0 x 41.2

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.