

Philips Energy Saver Outdoor Compact Fluorescent Lamps

Ideal for use in outdoor light fixtures and postlights

**Energy Saver** 

# Energy saving outdoor lamps

Philips Energy Saver outdoor compact fluorescent lamps can provide energy savings and reduce operating costs.

# **Energy savings**

 Saves up to \$58 in energy costs as compared to an 90W incandescent lamp\*

# **Long life**

Lasts 8,000 hours\*\*

# **Energy Saving Replacement for Incandescent Bulbs**

- · Variety of shapes and wattages for outdoor fixtures
- Translucent cover reduces glare
- · Provides warm, white light



# Philips Energy Saver Outdoor Compact Fluorescent Lamps

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

Product Number	Ordering Code	Nom. Watts	Volts	Lamps per SKU	Lamp Type	Lamp Base	Rated Avg. Life (Hrs.) <sup>1</sup>	Approx. Lumens <sup>2</sup>	CRI	Color Temp	MOL (ln.)	Mercury Max
40778-3	EL/O 14W PRISMA	14	120	1	Postlight	Medium	8000	840	82	2700	5 5/7	2.0
13578-0	EL/O 18W	18	120	1	Postlight	Medium	15,000	1100	82	2700	6 1/9	2.6
15716-4	EL/A PAR38 23W 2pc	23	120	1	Reflector	Medium	8000	1300	82	2700	5 2/7	2.0
41995-1	EL/A PAR38 23W	23	120	I	Reflector	Medium	8000	1300	82	2700	6 2/7	2.0

# **Shipping Data**

		Outer		Case	Case		SKUs				
Product	SKU UPC	Bar Code	Case	Weight	Cube	Pallet	Per	Layers	<b>SKU Dimensions</b>	<b>Case Dimensions</b>	<b>Pallet Dimensions</b>
Number	(0-46677)	(5-00-46677)	Qty.	(lbs.)	(cu. ft.)	Qty.	Layer	High	(W x D x H)(In.)	$(W \times D \times H)(In.)$	(W x D x H)(In.)
40778-3	40778-0	40778-5	6	2.65	0.17	1,08	216	5	$2.6 \times 2.6 \times 5.7$	5.6 × 8.3 × 6.5	39.4 × 47.2 × 38.0
13578-0	13578-2	13578-7	6	2.43	0.20	888	222	4	$2.6 \times 2.6 \times 6.4$	$5.7 \times 8.2 \times 7.2$	39.4 x 47.2 x 34.6
15716-4	15716-6	15716-1	6	6.68	0.56	330	66	5	$4.5 \times 4.5 \times 5.9$	$10.0 \times 14.6 \times 6.7$	39.4 x 47.2 x 39.4
41995-1	41995-0	41995-5	6	5.74	0.90	192	48	4	$4.9 \times 4.9 \times 6.4$	$11.9 \times 16.9 \times 7.8$	39.4 × 47.2 × 37.1

<sup>1)</sup> 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.

Footnotes from from

\*At \$ 0.11 kWh, this 23-Watt Energy Saver bulb rated at 1300 lumens uses \$20.24 of electricity over its 8000 hour life. This is a \$58.96 savings when compared to the \$79.20 required to run a 90-watt incandescent bulb rated at 1280 lumens over the same period. Actual savings will vary depending on cost per kWH in your area.

#### **WARNINGS AND CAUTIONS:**

Do not use with dimmers. 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 when used base down. 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  $-4^{\circ}\text{F}/-20^{\circ}\text{C}$  to  $140^{\circ}\text{F}/60^{\circ}\text{C}$ .

**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.





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<sup>2)</sup> Approximate lumen output at 40% of lamp rated average

<sup>\*\*</sup>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.