Philips Energy Saver Dimmable Reflector Flood Compact Fluorescent Lamps

Ideal for use in dimming applications indoors

Energy Saver



Energy saving dimmable reflector floods

Philips Energy Saver dimmable reflector flood compact fluorescent lamps can provide energy savings and reduce operating costs.

Energy savings

 Saves up to \$57 in energy costs as compared to a 85W incandescent lamp*

Long life

• Lasts 8,000 hours

Energy Saving Replacement for Incandescent Bulbs

- Smooth dimming to 5% of full light levels
- · No flickering at low dimming levels
- · Provides warm and inviting soft white light



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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.)	Lumens ²	CRI	Color Temp	MOL (ln.)	Mercury Max
41997-7	EL/A R30 EDIM 16W	16	120	I	Reflector	Medium	8000	630	82	2700	5 2/5	2.0
41999-3	EL/A R40 EDIM 20W	20	120	1	Reflector	Medium	8000	900	82	2700	6	2.0
42001-8	EL/A PAR38 EDIM 20W	20	120	1	Reflector	Medium	8000	850	82	2700	6	2.0

Shipping Data

		Outer		Case	Case		SKUs				
Product	SKU UPC	Bar Code	Case	Weight	Cube	Pallet					Pallet Dimensions
Number	(0-46677)	(5-00-46677)	Qty.	(lbs.)	(cu. ft.)	Qty.	Layer	High	$(W \times D \times H)(In.)$	$(W \times D \times H)(In.)$	$(W \times D \times H)(In.)$
41997-7	41997-4	41997-9	6	4.28	0.621	300	60	5	4.2 x 4.2 x 6.1	10.4 x 14.7 x 7.0	39.4 x 47.2 x 41.1
41999-3	41999-8	41999-3	6	5.81	1.05	168	42	4	$5.3 \times 5.3 \times 7.0$	12.5 x 17.9 x 8.1	39.4 x 47.2 x 38.2
42001-8	42001-7	42001-2	6	6.32	1.05	168	42	4	$5.3 \times 5.3 \times 7.0$	12.5 x 17.9 x 8.1	39.4 × 47.2 × 38.2

- 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 900 lumens uses \$17.60 of electricity over its 8000 hour life. This is a \$57.20 savings when compared to the \$74.80 required to run a 85-watt incandescent bulb rated at 900 lumens over the same period. Actual savings will vary depending on cost per kWH in your area.

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Bulb Type	Table/Floor Lamp	Outdoor Postlight	Wall Sconce	Surface Mount	Reading Lamp	Border Lights	Recessed Fixture	Open Hanging	Vanity Strip	Ceiling Fan
Decorative Twister	•		•		•			•		
Universal	•	•	•	•	•	•	•	•		
3-Way	•									
Reflector Flood							•	•		
Dimmable Reflector Flood							•	•		
Candle										
Vanity & Decor Globe								•	•	•
Soft White Plus	•	•	•		•	•		•		•
Outdoor		•				•				
Bug-A-Way		•								
Circline	•									
Genie	•	•	•	•	•	•	•	•	•	•

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. 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.

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