

Philips Energy Saver
Reflector Flood Compact
Fluorescent Lamps

*Ideal for recessed and track
lighting and outdoor fixtures*

Energy Saver



Energy saving reflector floods

Philips Energy Saver Reflector Flood Compact Fluorescent Lamps provide energy savings and reduced operating costs.

Energy savings

- 23W saves up to \$85 in energy costs as compared to a 120W incandescent lamp*

Long life

- Lasts 8,000 hours**

Energy saving replacement for incandescent bulbs

- 2-piece PAR38 features solid hard glass, heavy duty construction
- CRI 82

*,** See back page for footnotes

PHILIPS

Philips Energy Saver Reflector Flood 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.) ¹	Approx. Lumens ²	CRI	Color Temp	MOL (In.)	Mercury Max
42682-5	EL/A R20 13W	13	120	1	Reflector	Medium	8000	470	82	2700	4 2/7	1.5
45679-8	EL/A 15W R30	15	120	1	Reflector	Medium	8000	750	82	2700	5 1/2	2.0
41862-4	EL/A R30 15W 4.1K	15	120	1	Reflector	Medium	8000	750	82	4100	5 1/2	2.0
45681-4	EL/A R40 23W	23	120	1	Reflector	Medium	8000	1250	82	2700	6 2/7	2.0
45682-2	EL/A PAR38 23W	23	120	1	Reflector	Medium	8000	1300	82	2700	6 2/7	2.0
45684-8	EL/A PAR38 23W 2pc	23	120	1	Reflector	Medium	8000	1300	82	2700	5 2/7	2.0

Shipping Data

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.)
42682-5	42682-8	42682-3	6	1.79	0.24	900	150	6	2.6 x 2.6 x 5.0	7.2 x 10.0 x 5.7	39.4 x 47.2 x 40.4
45679-8	45679-5	45679-0	6	1.79	0.24	900	150	6	2.6 x 2.6 x 5.0	7.2 x 10.0 x 5.7	39.4 x 47.2 x 40.4
41862-4	41862-5	41862-0	6	4.19	0.49	450	90	5	4.1 x 4.1 x 5.9	9.0 x 13.2 x 7.0	40.2 x 47.2 x 41.5
45681-4	45681-8	45681-3	6	2.71	0.41	576	96	6	3.9 x 3.9 x 6.3	8.3 x 12.3 x 7.0	37.0 x 45.0 x 42.0
45682-2	45682-5	45682-0	6	6.62	0.89	216	54	4	5.3 x 5.3 x 6.9	11.3 x 16.8 x 8.1	39.9 x 47.2 x 38.3
45684-8	45684-9	45684-4	6	5.74	0.90	192	48	4	4.9 x 4.9 x 6.4	11.9 x 16.9 x 7.8	39.4 x 47.2 x 37.1

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 23-Watt Energy Saver bulb rated at 1250 lumens uses \$20.24 of electricity over its 8000 hour life. This is a \$85.36 savings when compared to the \$105.60 required to run a 120-watt incandescent bulb rated at 1225 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.

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.

© 2016 Philips Lighting Holding B.V. All rights reserved.
Philips reserves the right to make changes in specifications and/or to discontinue any product at any time without notice or obligation and will not be liable for any consequences resulting from the use of this publication.



Philips Lighting North America Corporation
200 Franklin Square Drive, Somerset, NJ 08873
Tel. 855-486-2216

Philips Lighting Canada Ltd.
281 Hillmount Rd, Markham, ON, Canada L6C 2S3
Tel. 800-668-9008