

Philips EcoVantage PAR
Halogen Lamps

*Ideal for retail and
commercial indoor and
outdoor applications*

EcoVantage



Put people and merchandise in the best light

Philips EcoVantage PAR Lamps are an economical solution providing bright, white light with excellent beam qualities for accent or ambient lighting.

Benefits

- Inexpensive initial solution for PAR sockets
- Bright white light brightens merchandise
- Meet upcoming legislation requirements for reflector lamps

Features

- Offered in PAR20, PAR30S, PAR30L, PAR38
- 1100 hour rated average life*
- Optimized coil and burner design allows for clear, crisp lighting effects with excellent color rendering.
- Available in a variety of wattages and beam angles

* Rated average life is the time in hours at which 50% of the lamps will be operational and 50% will not.

PHILIPS

Philips EcoVantage PAR Halogen Lamps

Electrical and Technical Data (Subject to change without notice)

Product Number	Ordering Code	Nom. Watts	Volts	Pack. Qty.	Description	Rated Avg. Life (Hrs.) ¹	Rated Avg. Life (Yrs.) ²	Approx. MBCP ³	Lumens	Color Temp (K)	CRI	Est. Energy Cost ⁴
EcoVantage PAR20 Lamps												
42512-4	39PAR20/EVP/SP10 120V	39	120		Halogen Spot 10°	1100	1.0	3800	500	3000	100	\$4.70
42520-7	39PAR20/EVP/FL25 120V	39	120		Halogen Flood 25°	1100	1.0	850	500	3000	100	\$4.70
EcoVantage PAR30 Long Lamps												
42887-0	39PAR30L/EVP/FL25 120V 15/1	39	120		Halogen Flood 25°	1100	1.0	2000	520	2900	100	\$4.70
42892-0	53PAR30L/EVP/FL25 120V 15/1	53	120		Halogen Flood 25°	1100	1.0	3500	920	2900	100	\$6.38
42895-2	53PAR30L/EVP/WFL40 120V 15/1	53	120		Halogen Wide Flood 40°	1100	1.0	1400	920	2900	100	\$6.38
EcoVantage PAR30 Short Lamps												
42891-2	39PAR30S/EVP/SP10 120V 15/1	39	120		Halogen Spot 10°	1100	1.0	6300	530	2900	100	\$4.70
42896-0	39PAR30S/EVP/FL25 120V 15/1	39	120		Halogen Flood 25°	1100	1.0	2000	530	2900	100	\$4.70
42888-8	53PAR30S/EVP/SP10 120V 15/1	53	120		Halogen Spot 10°	1100	1.0	10000	920	2900	100	\$6.38
42890-4	53PAR30S/EVP/FL25 120V 15/1	53	120		Halogen Flood 25°	1100	1.0	3500	920	2900	100	\$6.38
42898-6	53PAR30S/EVP/WFL40 120V 15/1	53	120		Halogen Wide Flood 40°	1100	1.0	1400	920	2900	100	\$6.38
EcoVantage PAR38 Lamps												
42886-2	39PAR38/EVP/SP10 120V 12/1	39	120		Halogen Spot 10°	1100	1.0	7000	570	2900	100	\$4.70
42884-7	39PAR38/EVP/FL25 120V 12/1	39	120		Halogen Flood 25°	1100	1.0	2100	570	2900	100	\$4.70
42889-6	53PAR38/EVP/SP10 120V 12/1	53	120		Halogen Spot 10°	1100	1.0	11000	920	2900	100	\$6.38
42885-4	53PAR38/EVP/FL25 120V 12/1	53	120		Halogen Flood 25°	1100	1.0	3250	920	2900	100	\$6.38
42894-6	72PAR38/EVP/SP10 120V 12/1	72	120		Halogen Spot 10°	1100	1.0	16000	1350	2900	100	\$8.67
42893-8	72PAR38/EVP/FL25 120V 12/1	72	120		Halogen Flood 25°	1100	1.0	4700	1350	2900	100	\$8.67

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) Based on 3 hrs/day

3) Maximum Beam Candlepower.

4) Based on 3 hrs/day at a cost of \$0.11 per kWh. Your actual cost may vary depending on use and energy costs in your geographic location.

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.)
EcoVantage PAR20 Lamps											
42512-4	42512-8	42512-3	15	4	0.24	2970	270	11	2.44 x 3.50 x 0.27	13.00 x 8.00 x 4.00	46.88 x 38.44 x 46.75
42520-7	42520-3	42520-8	15	4	0.24	2970	270	11	2.44 x 3.50 x 0.27	13.00 x 8.00 x 4.00	46.88 x 38.44 x 46.75
EcoVantage PAR30 Long Lamps											
42887-0	42886-0	42886-5	15	8	0.629	1215	135	9	3.5 x 3.5 x 4.75	18.06 x 10.94 x 5.5	47.06 x 39.94 x 49.50
42892-0	42520-3	42520-8	15	8	0.629	1215	135	9	3.5 x 3.5 x 4.75	18.06 x 10.94 x 5.5	47.06 x 39.94 x 49.50
42895-2	42896-9	42896-4	15	8	0.629	1215	135	9	3.5 x 3.5 x 4.75	18.06 x 10.94 x 5.5	47.06 x 39.94 x 49.50
EcoVantage PAR30 Short Lamps											
42891-2	42887-7	42887-2	15	8	0.52	1485	135	11	3.38 x 3.38 x 4	10.81 x 17.69 x 4.69	46.19 x 39.31 x 51.21
42896-0	42884-6	42884-1	15	8	0.52	1485	135	11	3.38 x 3.38 x 4	10.81 x 17.69 x 4.69	46.19 x 39.31 x 51.21
42888-8	42888-4	42888-9	15	8	0.52	1485	135	11	3.38 x 3.38 x 4	10.81 x 17.69 x 4.69	46.19 x 39.31 x 51.21
42890-4	42889-1	42889-6	15	8	0.52	1485	135	11	3.38 x 3.38 x 4	10.81 x 17.69 x 4.69	46.19 x 39.31 x 51.21
42898-6	42890-7	42890-2	15	8	0.52	1485	135	11	3.38 x 3.38 x 4	10.81 x 17.69 x 4.69	46.19 x 39.31 x 51.21
EcoVantage PAR38 Lamps											
42886-2	42892-1	42892-6	12	10.6	0.85	720	180	4	4.31 x 4.31 x 5.44	9.06 x 13.56 x 11.88	45.30 x 40.68 x 47.52
42884-7	42885-3	42885-8	12	10.6	0.85	720	180	4	4.31 x 4.31 x 5.44	9.06 x 13.56 x 11.88	45.30 x 40.68 x 47.52
42889-6	42898-3	42898-8	12	10.6	0.85	720	180	4	4.31 x 4.31 x 5.44	9.06 x 13.56 x 11.88	45.30 x 40.68 x 47.52
42885-4	42895-2	42895-7	12	10.6	0.85	720	180	4	4.31 x 4.31 x 5.44	9.06 x 13.56 x 11.88	45.30 x 40.68 x 47.52
42894-6	42894-5	42894-0	12	10.6	0.85	720	180	4	4.31 x 4.31 x 5.44	9.06 x 13.56 x 11.88	45.30 x 40.68 x 47.52
42893-8	42893-8	42893-3	12	10.6	0.85	720	180	4	4.31 x 4.31 x 5.44	9.06 x 13.56 x 11.88	45.30 x 40.68 x 47.52



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