

Halogen Lamps

Energy Advantage, PAR and PAR36 Lamps

Watts	Bulb	Base	Product Symbols, Number Footnotes	Ordering Code	Volts	Pkg. Qty.†	Description	Class Filament	MOL (In.)	Rated Avg. Life (Hrs.)(93)	Approx. MBCP®	Lumens	Life Years (446)	Energy Cost (445)	Color Temp. (K)
Halogen PAR16 Lamps (86)												FTC REQUIREMENTS †			
45	PAR16	Med.	26345-9	45PAR16/HAL/FL27	120	15	Flood 27°	C, CC-8	3 1/8	2500	1275	420	2.3	\$5.42	2900
60	PAR16	Med.	33006-8	60PAR16/HAL/FL27	120	15	Flood 27°	C, CC-8	3 1/8	2500	1900	580	2.3	\$7.23	2950
Energy Advantage IR Plus (IRC+) Halogen PAR20 Lamps (86, 104)															
20	PAR20	Med.	45377-9 ■	39PAR20/IRC+/SP10	120	15	Spot 10°	C, C-8	3 1/8	4400	6600	500	4.0	\$4.70	2600
			45378-7 ■	39PAR20/IRC+/FL30	120	15	Flood 30°	C, C-8	3 1/8	4400	1200	500	4.0	\$4.70	2600
Energy Advantage IR Plus (IRC+) Halogen PAR30 Long Neck Lamps (86, 104)															
50	PAR30L	Med.	23799-0 ■ ©	50PAR30L/IRC+/SP10	120	15	Spot 10°	C, CC-8	4 1/8	4400	12,000	900	4.0	\$6.02	2750
			23429-4 ■ ©	50PAR30L/IRC+/FL25	120	15	Flood 25°	C, CC-8	4 1/8	4400	3500	900	4.0	\$6.02	2750
			23800-6 ■ ©	50PAR30L/IRC+/WFL40	120	15	Wide Flood 40°	C, CC-8	4 1/8	4400	1600	900	4.0	\$6.02	2750
Energy Advantage IR Plus (IRC+) Halogen PAR30 Short Neck Lamps (86)															
39	PAR30S	Med.	23853-5 ■	39PAR30S/IRC+/SP10	120	15	Spot 10°	C, CC-8	3 5/8	4400	11,000	650	4.0	\$4.70	2800
			23854-3 ■	39PAR30S/IRC+/FL25	120	15	Flood 25°	C, CC-8	3 5/8	4400	2200	650	4.0	\$4.70	2800
50	PAR30S	Med.	14499-7 ■ ©(104)	50PAR30S/IRC+/SP10	120	15	Spot 10°	C, CC-8	3 5/8	4400	12,000	950	4.0	\$6.02	2800
			14500-3 ■ ©(104)	50PAR30S/IRC+/FL25	120	15	Flood 25°	C, CC-8	3 5/8	4400	3850	950	4.0	\$6.02	2800
			14501-1 ■ ©(104)	50PAR30S/IRC+/WFL40	120	15	Wide Flood 40°	C, CC-8	3 5/8	4400	1420	950	4.0	\$6.02	2800
55	PAR30S	Med.	23855-0 ■ ©(104)	55PAR30S/IRC+/SP10	120	15	Spot 10°	C, CC-8	3 5/8	4400	13,000	1050	4.0	\$6.62	2760
			23856-8 ■ ©(104)	55PAR30S/IRC+/FL25	120	15	Flood 25°	C, CC-8	3 5/8	4400	3300	1050	4.0	\$6.62	2760
			23857-6 ■ ©(104)	55PAR30S/IRC+/WFL40	120	15	Wide Flood 40°	C, CC-8	3 5/8	4400	1500	1050	4.0	\$6.62	2760
Halogen PAR36 Lamps (86)															
11	PAR36	MP	41718-8	11PAR36Q/FL30	12	12	PAR, Flood	C, C-6	2 3/4	2000	—	60	1.8	\$1.32	3000
25	PAR36	MP	42204-8	25PAR36Q/FL30	12	12	PAR, Flood	C, C-6	2 3/4	2000	—	270	1.8	\$3.01	3000
50	PAR36	MP	41524-0	50PAR36Q/FL30	12	6	PAR, Flood	C, C-6	2 3/4	4000	—	650	3.7	\$6.02	3000
			29603-8	50PAR36/WFL	12	12	PAR, Wide Flood	C, C-6	2 3/4	2000	—	650	1.8	\$6.02	3000

For the most current product information, go to the e-catalog on www.philips.com.
Halogen symbols and footnotes located on page 106.

