

PAR16/PAR20/PAR30

Whiter light, brighter colors, precise beam control.

Not Shown Actual Size



PAR16

PAR20

PAR30

SATCO PAR HALOGEN LAMPS QUALITY • VALUE • PERFORMANCE

Watts	Bulb Type	Base	Satco Order No.	Lamp Code	Beam	Volts	Avg. Rated Hours	CBCP	Lumens	Filament	M.O.L.	Pack. Type	Mst. Ctn.
45	PAR16	Med.	S2200	45PAR16/HAL/NFL	NFL 30°	120V	2500	1200	420	CC-8	3 3/16"	Box	15
45	PAR16	Med.	S2300	45PAR16/HAL/NFL	NFL 30°	130V	2500	1200	420	CC-8	3 3/16"	Box	15
60	PAR16	Med.	S2201	60PAR16/HAL/NFL	NFL 30°	120V	2500	1400	600	CC-8	3 3/16"	Box	15
60	PAR16	Med.	S2301	60PAR16/HAL/NFL	NFL 30°	130V	2500	1400	600	CC-8	3 3/16"	Box	15
60	PAR16	Med.	S2202	60PAR16/HAL/NSP	NSP 10°	120V	2500	4700	550	CC-8	3 3/16"	Box	15
60	PAR16	Med.	S2302	60PAR16/HAL/NSP	NSP 10°	130V	2500	4700	550	CC-8	3 3/16"	Box	15
75	PAR16	Med.	S2203	75PAR16/HAL/NFL	NFL 30°	120V	2500	1800	850	CC-8	3 3/16"	Box	15
75	PAR16	Med.	S2303	75PAR16/HAL/NFL	NFL 30°	130V	2500	1800	850	CC-8	3 3/16"	Box	15
75	PAR16	Med.	S2204	75PAR16/HAL/NSP	NSP 10°	120V	2500	7000	850	CC-8	3 3/16"	Box	15
75	PAR16	Med.	S2304	75PAR16/HAL/NSP	NSP 10°	130V	2500	7000	850	CC-8	3 3/16"	Box	15
50	PAR20	Med.	S2205	50PAR20/HAL/NFL	NFL 34°	120V	2500	1300	495	CC-8	3 1/4"	Box	15
50	PAR20	Med.	S2305	50PAR20/HAL/NFL	NFL 34°	130V	2500	1300	495	CC-8	3 1/4"	Box	15
50	PAR20	Med.	S2206	50PAR20/HAL/NSP	NSP 10°	120V	2500	4700	495	CC-8	3 1/4"	Box	15
50	PAR20	Med.	S2306	50PAR20/HAL/NSP	NSP 10°	130V	2500	4700	495	CC-8	3 1/4"	Box	15
50	PAR30	Med.	S2207	50PAR30/HAL/NFL	NFL 34°	120V	2500	1750	560	CC-8	3 5/8"	Box	15
50	PAR30	Med.	S2307	50PAR30/HAL/NFL	NFL 34°	130V	2500	1750	560	CC-8	3 5/8"	Box	15
50	PAR30	Med.	S2208	50PAR30/HAL/WFL	WFL 50°	120V	2500	460	560	CC-8	3 5/8"	Box	15
50	PAR30	Med.	S2308	50PAR30/HAL/WFL	WFL 50°	130V	2500	460	560	CC-8	3 5/8"	Box	15
50	PAR30	Med.	S2209	50PAR30/HAL/NSP	NSP 9°	120V	2500	7600	560	CC-8	3 5/8"	Box	15
50	PAR30	Med.	S2309	50PAR30/HAL/NSP	NSP 9°	130V	2500	7600	56+0	CC-8	3 5/8"	Box	15
75	PAR30	Med.	S2210	75PAR30/HAL/NFL	NFL 34°	120V	2500	3100	945	CC-8	3 5/8"	Box	15
75	PAR30	Med.	S2310	75PAR30/HAL/NFL	NFL 34°	130V	2500	3100	945	CC-8	3 5/8"	Box	15
75	PAR30	Med.	S2211	75PAR30/HAL/WFL	WFL 50°	120V	2500	770	945	CC-8	3 5/8"	Box	15
75	PAR30	Med.	S2311	75PAR30/HAL/WFL	WFL 50°	130V	2500	770	945	CC-8	3 5/8"	Box	15
75	PAR30	Med.	S2212	75PAR30/HAL/NSP	NSP 9°	120V	2500	13000	945	CC-8	3 5/8"	Box	15
75	PAR30	Med.	S2312	75PAR30/HAL/NSP	NSP 9°	130V	2500	13000	945	CC-8	3 5/8"	Box	15

halogen lamps

Halogen s

PAR14/PAR16/PAR20

Not Shown Actual Size



PAR14

PAR16

PAR20

Whiter light, brighter colors,
precise beam control.

Watts	Bulb Type	Base	Satco Order No.	Lamp Code	Beam	Volts	Avg. Rated Hours	CBCP	Lumens	Filament	M.O.L.	Pack. Type	Mst. Ctn.
35	PAR14	Med.	S4658	35PAR14/CAP/WFL	WFL 50°	120V	2000	85	300	CC-8	2 7/16"	Box	6
60	PAR16	Med.	S4900	60PAR16/CAP/NFL	NFL 30°	120V	2000	1300	650	CC-8	2 7/8"	Box	15
60	PAR16	Med.	S4901	60PAR16/CAP/NFL	NFL 30°	130V	2000	1300	650	CC-8	2 7/8"	Box	15
60	PAR16	Med.	S4902	60PAR16/CAP/NSP	NSP 10°	120V	2000	5000	650	CC-8	2 7/8"	Box	15
60	PAR16	Med.	S4903	60PAR16/CAP/NSP	NSP 10°	130V	2000	5000	650	CC-8	2 7/8"	Box	15
75	PAR16	Med.	S4904	75PAR16/CAP/NFL	NFL 30°	120V	2000	1900	900	CC-8	2 7/8"	Box	15
75	PAR16	Med.	S4905	75PAR16/CAP/NFL	NFL 30°	130V	2000	1900	900	CC-8	2 7/8"	Box	15
75	PAR16	Med.	S4906	75PAR16/CAP/NSP	NSP 10°	120V	2000	7500	900	CC-8	2 7/8"	Box	15
75	PAR16	Med.	S4907	75PAR16/CAP/NSP	NSP 10°	130V	2000	7500	900	CC-8	2 7/8"	Box	15
35	PAR20	Med.	S4908	35PAR20/CAP/NFL	NFL 30°	120V	2500	800	360	CC-8	3 1/4"	Box	15
35	PAR20	Med.	S4663	35PAR20/CAP/NFL	NFL 30°	130V	2500	800	360	CC-8	3 1/4"	Box	15
35	PAR20	Med.	S4909	35PAR20/CAP/NSP	NSP 10°	120V	2500	3000	360	CC-8	3 1/4"	Box	15
35	PAR20	Med.	S4661	35PAR20/CAP/NSP	NSP 10°	130V	2500	3000	360	CC-8	3 1/4"	Box	15
35	PAR20	Med.	S4910	35PAR20/CAP/WFL	WFL 40°	120V	2500	500	360	CC-8	3 1/8"	Box	15
35	PAR20	Med.	S4665	35PAR20/CAP/WFL	WFL 40°	130V	2500	500	360	CC-8	3 1/8"	Box	15
50	PAR20	Med.	S4911	50PAR20/CAP/NFL	NFL 30°	120V	2500	1400	550	CC-8	3 1/4"	Box	15
50	PAR20	Med.	S4912	50PAR20/CAP/NFL	NFL 30°	130V	2500	1400	550	CC-8	3 1/4"	Box	15
50	PAR20	Med.	S4913	50PAR20/CAP/NSP	NSP 10°	120V	2500	6200	550	CC-8	3 1/4"	Box	15
50	PAR20	Med.	S4914	50PAR20/CAP/NSP	NSP 10°	130V	2500	6200	550	CC-8	3 1/4"	Box	15
50	PAR20	Med.	S4666	50PAR20/CAP/WFL	WFL 40°	120V	2500	900	550	CC-8	3 1/8"	Box	15

Not Shown Actual Size



PAR38

PAR30LN

SATCO PAR HALOGEN LAMPS

QUALITY • VALUE • PERFORMANCE

Watts	Bulb Type	Base	Satco Order No.	Lamp Code	Beam	Volts	Avg. Rated Hours	CBCP*	Lumens	Filament	M.O.L.	Pack Type	Mst. Ctn.
50	PAR30/LN	Med.	S2213	50PAR30/HAL/NFL	NFL 34°	120V	2500	1750	560	CC-8	4 1/2"	Box	15
50	PAR30/LN	Med.	S2313	50PAR30/HAL/NFL	NFL 34°	130V	2500	1750	560	CC-8	4 1/2"	Box	15
50	PAR30/LN	Med.	S2214	50PAR30/HAL/WFL	WFL 50°	120V	2500	460	560	CC-8	4 1/2"	Box	15
50	PAR30/LN	Med.	S2314	50PAR30/HAL/WFL	WFL 50°	130V	2500	460	560	CC-8	4 1/2"	Box	15
50	PAR30/LN	Med.	S2215	50PAR30/HAL/NSP	NSP 9°	120V	2500	7600	550	CC-8	4 1/2"	Box	15
50	PAR30/LN	Med.	S2315	50PAR30/HAL/NSP	NSP 9°	130V	2500	7600	550	CC-8	4 1/2"	Box	15
75	PAR30/LN	Med.	S2216	75PAR30/HAL/NFL	NFL 34°	120V	2500	3100	945	CC-8	4 1/2"	Box	15
75	PAR30/LN	Med.	S2316	75PAR30/HAL/NFL	NFL 34°	130V	2500	3100	945	CC-8	4 1/2"	Box	15
75	PAR30/LN	Med.	S2217	75PAR30/HAL/WFL	WFL 50°	120V	2500	770	945	CC-8	4 1/2"	Box	15
75	PAR30/LN	Med.	S2317	75PAR30/HAL/WFL	WFL 50°	130V	2500	770	945	CC-8	4 1/2"	Box	15
75	PAR30/LN	Med.	S2218	75PAR30/HAL/NSP	NSP 9°	120V	2500	13000	945	CC-8	4 1/2"	Box	15
75	PAR30/LN	Med.	S2318	75PAR30/HAL/NSP	NSP 9°	130V	2500	13000	945	CC-8	4 1/2"	Box	15
45	PAR38	Med.	S2219	45PAR38/HAL/FL	FL 30°	120V	2500	1380	465	CC-8	5 5/16"	Box	15
45	PAR38	Med.	S2319	45PAR38/HAL/FL	FL 30°	130V	2500	1380	465	CC-8	5 5/16"	Box	15
45	PAR38	Med.	S2220	45PAR38/HAL/NSP	NSP 9°	120V	2500	5000	465	CC-8	5 5/16"	Box	15
45	PAR38	Med.	S2320	45PAR38/HAL/NSP	NSP 9°	130V	2500	5000	465	CC-8	5 5/16"	Box	15
75	PAR38	Med.	S2221	75PAR38/HAL/FL	FL 30°	120V	2500	3200	960	CC-8	5 5/16"	Box	15
75	PAR38	Med.	S2321	75PAR38/HAL/FL	FL 30°	130V	2500	3200	960	CC-8	5 5/16"	Box	15
75	PAR38	Med.	S2222	75PAR38/HAL/NSP	NSP 9°	120V	2500	16000	960	CC-8	5 5/16"	Box	15
75	PAR38	Med.	S2322	75PAR38/HAL/NSP	NSP 9°	130V	2500	16000	960	CC-8	5 5/16"	Box	15
90	PAR38	Med.	S2223	90PAR38/HAL/FL	FL 30°	120V	2500	3800	1260	CC-8	5 5/16"	Box	15
90	PAR38	Med.	S2323	90PAR38/HAL/FL	FL 30°	130V	2500	3800	1260	CC-8	5 5/16"	Box	15
90	PAR38	Med.	S2224	90PAR38/HAL/NSP	NSP 9°	120V	2500	14000	1260	CC-8	5 5/16"	Box	15
90	PAR38	Med.	S2324	90PAR38/HAL/NSP	NSP 9°	130V	2500	14000	1260	CC-8	5 5/16"	Box	15
120	PAR38	Med.	S2225	120PAR38/HAL/FL	FL 30°	120V	2500	4700	1600	CC-8	5 5/16"	Box	15
120	PAR38	Med.	S2325	120PAR38/HAL/FL	FL 30°	130V	2500	4700	1600	CC-8	5 5/16"	Box	15
120	PAR38	Med.	S2226	120PAR38/HAL/NSP	NSP 9°	120V	2500	22000	1600	CC-8	5 5/16"	Box	15
120	PAR38	Med.	S2326	120PAR38/HAL/NSP	NSP 9°	130V	2500	22000	1600	CC-8	5 5/16"	Box	15

halogen lamps

Halogen **PAR30** Short & Long Neck

Not Shown Actual Size



PAR30

Long Neck

PAR30

Short Neck

Whiter light, brighter colors, precise beam control.

SHORT NECK

Watts	Bulb Type	Base	Salco Order No.	Lamp Code	Beam	Volts	Avg. Rated Hours	CBCP*	Lumens	Filament	M.O.L.	Pack type	Mst. Ctn.
50	PAR30	Med.	S4915	50PAR30/CAP/FL	FL 40°	120V	2500	1300	600	CC-8	3 5/8"	Box	15
50	PAR30	Med.	S4916	50PAR30/CAP/FL	FL 40°	130V	2500	1300	600	CC-8	3 5/8"	Box	15
50	PAR30	Med.	S4917	50PAR30/CAP/NFL	NFL 25°	120V	2500	2300	660	CC-8	3 5/8"	Box	15
50	PAR30	Med.	S4918	50PAR30/CAP/NFL	NFL 25°	130V	2500	2300	660	CC-8	3 5/8"	Box	15
50	PAR30	Med.	S4919	50PAR30/CAP/NSP	NSP 9°	120V	2500	8800	660	CC-8	3 5/8"	Box	15
50	PAR30	Med.	S4920	50PAR30/CAP/NSP	NSP 9°	130V	2500	8800	660	CC-8	3 5/8"	Box	15
75	PAR30	Med.	S4921	75PAR30/CAP/FL	FL 40°	120V	2500	2000	1130	CC-8	3 5/8"	Box	15
75	PAR30	Med.	S4922	75PAR30/CAP/FL	FL 40°	130V	2500	2000	1130	CC-8	3 5/8"	Box	15
75	PAR30	Med.	S4923	75PAR30/CAP/NFL	NFL 25°	120V	2500	4000	1130	CC-8	3 5/8"	Box	15
75	PAR30	Med.	S4924	75PAR30/CAP/NFL	NFL 25°	130V	2500	4000	1130	CC-8	3 5/8"	Box	15
75	PAR30	Med.	S4925	75PAR30/CAP/NSP	NSP 9°	120V	2500	15400	1130	CC-8	3 5/8"	Box	15
75	PAR30	Med.	S4926	75PAR30/CAP/NSP	NSP 9°	130V	2500	15400	1130	CC-8	3 5/8"	Box	15

LONG NECK

35	PAR30/LN	Med.	S2654	35PAR30LN/CAP/WFL	WFL 50°	120V	2500	450	450	CC-8	4 5/8"	Box	15
35	PAR30/LN	Med.	S2655	35PAR30LN/CAP/NSP	NSP 9°	120V	2500	5700	450	CC-8	4 5/8"	Box	15
50	PAR30/LN	Med.	S4927	50PAR30LN/CAP/WFL	WFL 50°	120V	2500	660	660	CC-8	4 5/8"	Box	15
50	PAR30/LN	Med.	S4928	50PAR30LN/CAP/WFL	WFL 50°	130V	2500	660	660	CC-8	4 5/8"	Box	15
50	PAR30/LN	Med.	S4929	50PAR30LN/CAP/NFL	NFL 25°	120V	2500	2300	660	CC-8	4 5/8"	Box	15
50	PAR30/LN	Med.	S4930	50PAR30LN/CAP/NFL	NFL 25°	130V	2500	2300	660	CC-8	4 5/8"	Box	15
50	PAR30/LN	Med.	S4931	50PAR30LN/CAP/NSP	NSP 9°	120V	2500	8800	660	CC-8	4 5/8"	Box	15
50	PAR30/LN	Med.	S4932	50PAR30LN/CAP/NSP	NSP 9°	130V	2500	8800	660	CC-8	4 5/8"	Box	15
75	PAR30/LN	Med.	S4933	75PAR30LN/CAP/WFL	WFL 50°	120V	2500	1100	1130	CC-8	4 5/8"	Box	15
75	PAR30/LN	Med.	S4934	75PAR30LN/CAP/WFL	WFL 50°	130V	2500	1100	1130	CC-8	4 5/8"	Box	15
75	PAR30/LN	Med.	S4935	75PAR30LN/CAP/NFL	NFL 25°	120V	2500	4000	1130	CC-8	4 5/8"	Box	15
75	PAR30/LN	Med.	S4936	75PAR30LN/CAP/NFL	NFL 25°	130V	2500	4000	1130	CC-8	4 5/8"	Box	15
75	PAR30/LN	Med.	S4937	75PAR30LN/CAP/NSP	NSP 9°	120V	2500	15400	1130	CC-8	4 5/8"	Box	15
75	PAR30/LN	Med.	S4938	75PAR30LN/CAP/NSP	NSP 9°	130V	2500	15400	1130	CC-8	4 5/8"	Box	15

Halogen

PAR38



Not Shown Actual Size

Whiter light,
brighter colors,
precise beam
control.



Watts	Bulb Type	Base	Satco Order No.	Lamp Code	Beam	Volts	Avg. Rated Hours	CBCP*	Lumens	Filament	M.O.L.	Pack. Type	Mst. Ctn.
45	PAR38	Med. Skt.	S4939	45PAR/CAP/FL	FL 30°	120V	2500	1500	560	CC-8	5 5/16"	Box	15
45	PAR38	Med. Skt.	S4940	45PAR/CAP/FL	FL 30°	130V	2500	1500	560	CC-8	5 5/16"	Box	15
45	PAR38	Med. Skt.	S4941	45PAR/CAP/NSP	NSP 9°	120V	2500	10000	560	CC-8	5 5/16"	Box	15
45	PAR38	Med. Skt.	S4942	45PAR/CAP/NSP	NSP 9°	130V	2500	10000	560	CC-8	5 5/16"	Box	15
45	PAR38	Med. Skt.	S4630	45PAR/CAP/WFL	WFL 50°	130V	2500	700	560	CC-8	5 5/16"	Box	15
60	PAR38	Med. Skt.	S4943	60PAR/CAP/FL	FL 30°	120V	3000	2500	850	CC-8	5 5/16"	Box	15
60	PAR38	Med. Skt.	S4944	60PAR/CAP/FL	FL 30°	130V	3000	2500	850	CC-8	5 5/16"	Box	15
60	PAR38	Med. Skt.	S4945	60PAR/CAP/NSP	NSP 9°	120V	3000	16000	850	CC-8	5 5/16"	Box	15
60	PAR38	Med. Skt.	S4946	60PAR/CAP/NSP	NSP 9°	130V	3000	16000	850	CC-8	5 5/16"	Box	15
75	PAR38	Med. Skt.	S4964	75PAR/CAP/FL	FL 30°	120V	2500	3150	1060	CC-8	5 5/16"	Box	15
75	PAR38	Med. Skt.	S4965	75PAR/CAP/FL	FL 30°	130V	2500	3150	1060	CC-8	5 5/16"	Box	15
75	PAR38	Med. Skt.	S4966	75PAR/CAP/NSP	NSP 9°	120V	2500	19200	1060	CC-8	5 5/16"	Box	15
75	PAR38	Med. Skt.	S4967	75PAR/CAP/NSP	NSP 9°	130V	2500	19200	1060	CC-8	5 5/16"	Box	15
75	PAR38	Med. Skt.	S4631	75PAR/CAP/WFL	WFL 50°	130V	2500	1300	1060	CC-8	5 5/16"	Box	15
90	PAR38	Med. Skt.	S4968	90PAR/CAP/FL	FL 30°	120V	2500	3500	1310	CC-8	5 5/16"	Box	15
90	PAR38	Med. Skt.	S4969	90PAR/CAP/FL	FL 30°	130V	2500	3500	1310	CC-8	5 5/16"	Box	15
90	PAR38	Med. Skt.	S4970	90PAR/CAP/NSP	NSP 9°	120V	2500	19000	1310	CC-8	5 5/16"	Box	15
90	PAR38	Med. Skt.	S4971	90PAR/CAP/NSP	NSP 9°	130V	2500	19000	1310	CC-8	5 5/16"	Box	15
90	PAR38	Med. Skt.	S4950	90PAR/CAP/WSP	WSP 12°	120V	2500	14300	1310	CC-8	5 5/16"	Box	15
90	PAR38	Med. Skt.	S4951	90PAR/CAP/WSP	WSP 12°	130V	2500	14300	1310	CC-8	5 5/16"	Box	15
90	PAR38	Med. Skt.	S4632	90PAR/CAP/NFL	NFL 25°	130V	2500	4700	1310	CC-8	5 5/16"	Box	15
90	PAR38	Med. Skt.	S4633	90PAR/CAP/WFL	WFL 50°	130V	2500	1600	1310	CC-8	5 5/16"	Box	15
120	PAR38	Med. Skt.	S4972	120PAR/CAP/FL	FL 30°	120V	3000	4600	1800	CC-8	5 5/16"	Box	15
120	PAR38	Med. Skt.	S4973	120PAR/CAP/FL	FL 30°	130V	3000	4600	1800	CC-8	5 5/16"	Box	15
120	PAR38	Med. Skt.	S4974	120PAR/CAP/SP	SP 10°	120V	3000	22500	1800	CC-8	5 5/16"	Box	15
120	PAR38	Med. Skt.	S4975	120PAR/CAP/SP	SP 10°	130V	3000	22500	1800	CC-8	5 5/16"	Box	15
120	PAR38	Med. Skt.	S4634	120PAR/CAP/WFL	WFL 50°	130V	3000	2000	1800	CC-8	5 5/16"	Box	15
250	PAR38	Med. Skt.	S4947	250PAR/CAP/FL	FL 30°	120V	4500	4500	3600	CC-8	5 5/16"	Box	6
250	PAR38	Med. Skt.	S4948	250PAR/CAP/SP	SP 10°	120V	4500	46500	3600	CC-8	5 5/16"	Box	6

halogen lamps

SATCO® SOFTRAY™ PAR Reflectors

Not Shown Actual Size

PAR16/PAR20/PAR30/PAR38

Frosted Halogen Lamps

S O F T - R A Y

Introducing - Soft Ray, a new concept in halogen lighting. Our new line of frosted MR16 and PAR lamps offer a simple, cost effective solution to problems normally associated with standard halogen reflectors.

It is known that many users of traditional MR16 & PAR lamps object to the "headlamp look" or glare appearance of these lamps. Soft Ray lamps solve these problems and more!

- Glare Free
- Does not create hot spots
- Eliminates shadows & striations
- Produces a smooth and even beam pattern



PAR16



PAR20



PAR30 Short Neck



PAR30 Long Neck



PAR38

Not Shown Actual Size

Watts	Bulb Type	Base	Satco Order No.	Lamp Code	Beam	Volts	Avg. Rated Hours	Lumens	Filament	M.O.L.	Pack. Type	Mst. Ctn.
60	PAR16	Med.	S4108	60PAR16/FL/FROST	Flood 38°	120V	2500	525	CC-8	3 3/16"	Box	15
75	PAR16	Med.	S4109	75PAR16/FL/FROST	Flood 38°	120V	2500	725	CC-8	3 3/16"	Box	15
50	PAR20	Med.	S4100	50PAR20/NFL/FROST	Flood 38°	120V	2500	450	CC-8	3 3/8"	Box	15
50	PAR20	Med.	S4200	50PAR20/NFL/FROST	Flood 38°	130V	2500	450	CC-8	3 3/8"	Box	15
50	PAR30	Med.	S4101	50PAR30/FL/FROST	Flood 38°	120V	2500	520	CC-8	3 5/8"	Box	15
50	PAR30	Med.	S4201	50PAR30/FL/FROST	Flood 38°	130V	2500	520	CC-8	3 5/8"	Box	15
75	PAR30	Med.	S4102	75PAR30/FL/FROST	Flood 38°	120V	2500	900	CC-8	3 5/8"	Box	15
75	PAR30	Med.	S4202	75PAR30/FL/FROST	Flood 38°	130V	2500	900	CC-8	3 5/8"	Box	15
50	PAR30/LN	Med.	S4103	50PAR30/LN/FL/FROST	Flood 38°	120V	2500	520	CC-8	4 1/2"	Box	15
50	PAR30/LN	Med.	S4203	50PAR30/LN/FL/FROST	Flood 38°	130V	2500	520	CC-8	4 1/2"	Box	15
75	PAR30/LN	Med.	S4104	75PAR30/LN/FL/FROST	Flood 38°	120V	2500	900	CC-8	4 1/2"	Box	15
75	PAR30/LN	Med.	S4204	75PAR30/LN/FL/FROST	Flood 38°	130V	2500	900	CC-8	4 1/2"	Box	15
45	PAR38	Med. Skt.	S4105	45PAR38/FL/FROST	Flood 38°	120V	2500	450	CC-8	5 5/16"	Box	15
45	PAR38	Med. Skt.	S4205	45PAR38/FL/FROST	Flood 38°	130V	2500	450	CC-8	5 5/16"	Box	15
60	PAR38	Med. Skt.	S4106	60PAR38/FL/FROST	Flood 38°	120V	2500	600	CC-8	5 5/16"	Box	15
60	PAR38	Med. Skt.	S4206	60PAR38/FL/FROST	Flood 38°	130V	2500	600	CC-8	5 5/16"	Box	15
90	PAR38	Med. Skt.	S4107	90PAR38/FL/FROST	Flood 38°	120V	2500	1150	CC-8	5 5/16"	Box	15
90	PAR38	Med. Skt.	S4207	90PAR38/FL/FROST	Flood 38°	130V	2500	1150	CC-8	5 5/16"	Box	15

halogen lamps

Halogen Reflectors



R20/BR30 & BR40

2500 Hours

- Nickel Plated Brass Base
- High Lumen Output
- Brilliant White Light
- Better Color Rendering than Standard Floods
- 20% Brighter & Longer Lasting



halogen lamps

R20	BR30	BR40
Medium Base 120 Volt S4500 50 Watt Packing: Individually Sleeved 48/Master, 6/Inner	Medium Base 120 Volt/130Volt S4501 60 Watt S4401 60 Watt/130 Volt S4502 75 Watt S4402 75 Watt/130 Volt Packing: Individually Sleeved 48/Master, 6/Inner	Medium Base 120 Volt S4504 75 Watt S4503 100 Watt Packing: Individually Sleeved 24/Master, 6/Inner

Not Shown Actual Size

Watts	Bulb Type	Base	Satco Order No.	Lamp Code	Beam	Volts	Avg. Rated Hours	Lumens	Kelvin	M.O.L.	Pack. Type	Mst. Ctn./ Inner Pack
50	R20	Med.	S4500	50R20/FL/HAL	70°	120V	2500	480	3000K	4"	Sleeve	6/48
60	BR30	Med.	S4501	60BR30/FL/HAL	80°	120V	2500	730	3000K	5 3/8"	Sleeve	6/48
60	BR30	Med.	S4401	60BR30/FL/HAL	80°	130V	2500	730	3000K	5 3/8"	Sleeve	6/48
75	BR30	Med.	S4502	75BR30/FL/HAL	80°	120V	2500	900	3000K	5 3/8"	Sleeve	6/48
75	BR30	Med.	S4402	75BR30/FL/HAL	80°	130V	2500	900	3000K	5 3/8"	Sleeve	6/48
75	BR40	Med.	S4504	75BR40/FL/HAL	90°	120V	2500	900	3000K	6 1/2"	Sleeve	6/24
100	BR40	Med.	S4503	100BR40/FL/HAL	90°	120V	2500	1400	3000K	6 1/2"	Sleeve	6/24

All lamps rated at design voltage.

2000 Hours / 12 & 24 Volt **MR8 & MR11** Lamps

Not Shown
Actual Size

MR8 Lensed

12 Volt
S4646 10W NSP
S4645 10W NFL
Packing: Individually Boxed,
12/Carton



MR11 Bayonet / Lensed

12 Volt
S1954 20W SP FST/C
S1952 20W NFL FSV/C
S1955 35W SP GDY/C
S1953 35W NFL GDZ/C
Packing: Individually Boxed
12/Carton



MR11 12 Volt

S3194 5W NSP
S3195 10W SP
S3150 20W NSP FTB
S3152 20W SP FTC
S3154 20W NFL FTD
S3151 35W NSP FTE
S3153 35W SP FTF
S3155 35W NFL FTH

Packing: Individually Boxed,
12/Carton



MR11 Frosted GZ4 / Lensed

12 Volt
S4124 20W FL
S4125 35W FL
Packing: Individually Boxed
12/Carton



MR11 Lensed

12 Volt
S1950 20W NFL FTD/C
S1951 35W NFL FTH/C
24 Volt
S1990 20W NSP FTD/C
S1988 20W NFL FTD/C
S1991 35W NSP FTH/C
S1989 35W NFL FTH/C
Packing: Individually Boxed,
12/Carton



Watts	Bulb Type	Base	Satco Order No.	ANSI Code	Lamp Code	Beam	Volts	Avg Rated Hours	Candle Power	Filament	M.O.L.	Pack. Type	Mst.Ctn.
10	MR8	GZ4	S4646	n/a	10MR8/NSP	SP9°	12V	2000	tbd	C-6	1 1/4"	Box	12
10	MR8	GZ4	S4645	n/a	10MR8/NFL	NFL23°	12V	2000	tbd	C-6	1 1/4"	Box	12
5	MR11	GZ4	S3194	n/a	5MR11/NSP	NSP9°	12V	2000	tbd	C-6	1 1/4"	Box	12
10	MR11	GZ4	S3195	n/a	10MR11/SP	SP12°	12V	2000	tbd	C-6	1 1/4"	Box	12
20	MR11	GZ4	S3150	FTB	20MR11/NSP	NSP9°	12V	2000	4100	C-6	1 1/4"	Box	12
20	MR11	GZ4	S1990	FTB/C/24	20MR11/NSP/C	NSP9°	24V	2000	4100	C-6	1 1/4"	Box	12
20	MR11	GZ4	S3152	FTC	20MR11/SP	SP12°	12V	2000	1750	C-6	1 1/4"	Box	12
20	MR11	DC.Bay	S1954	FST/C	20MR11/DC/SP/C	SP12°	12V	2000	1750	C-6	1 5/8"	Box	12
20	MR11	GZ4	S3154	FTD	20MR11/NFL	NFL24°	12V	2000	700	C-6	1 1/4"	Box	12
20	MR11	GZ4	S1950	FTD/C	20MR11/NFL/C	NFL24°	12V	2000	700	C-6	1 1/4"	Box	12
20	MR11	GZ4	S1988	FTD/C/24	20MR11/NFL/C	NFL24°	24V	2000	700	C-6	1 1/4"	Box	12
20	MR11	DC.Bay	S1952	FSV/C	20MR11/DC/NFL/C	NFL24°	12V	2000	700	C-6	1 5/8"	Box	12
20	MR11	GZ4	S4124	n/a	20MR11/FL/FR	FL36°	12V	2000	288	C-6	1 1/4"	Box	12
35	MR11	GZ4	S3151	FTE	35MR11/NSP	NSP9°	12V	2000	7000	C-6	1 1/4"	Box	12
35	MR11	GZ4	S1991	FTE/C/24	35MR11/NSP/C	NSP9°	24V	2000	tbd	C-6	1 1/4"	Box	12
35	MR11	GZ4	S3153	FTF	35MR11/SP	SP12°	12V	2000	1500	C-6	1 1/4"	Box	12
35	MR11	DC.Bay	S1955	GDY/C	35MR11/DC/SP/C	SP12°	12V	2000	1500	C-6	1 5/8"	Box	12
35	MR11	GZ4	S3155	FTH	35MR11/NFL	NFL24°	12V	2000	700	C-6	1 1/4"	Box	12
35	MR11	GZ4	S1951	FTH/C	35MR11/NFL/C	NFL24°	12V	2000	700	C-6	1 1/4"	Box	12
35	MR11	GZ4	S1989	FTH/C/24	35MR11/C	NFL24°	24V	2000	1500	C-6	1 1/4"	Box	12
35	MR11	DC.Bay	S1953	GDZ/C	35MR11/DC/NFL/C	NFL24°	12V	2000	700	C-6	1 5/8"	Box	12
35	MR11	GZ4	S4125	n/a	35MR11/FL/FR	FL36°	12V	2000	520	C-6	1 1/4"	Box	12

Halogen

MR16 Lamps 120V



2000 Hours

halogen lamps



JDR Lensed
120 Volt/Medium

S3139 50W Flood
S3113 75W Flood
S3114 100W Flood

120 Volt/Intermediate

S3115 75W Flood
S3116 100W Flood

Packing: Individually Boxed
12/ Carton



MR16 Lensed/Short
120 Volt/Med. Base

S4623 20W FL BAB/C
S4624 35W FL FMW/C
S4625 50W FL EXN/C

Packing: Individually Boxed
12/ Carton



MR16 Lensed Standard Pin
120 Volt/GX5.3 Base

S1976 20W FL BAB/C
S1977 35W FL FMW/C
S1978 50W FL EXN/C

Packing: Individually Boxed
12/ Carton



MR16 Lensed Wide Pin
120 Volt/G8 Base

S4626 20W FL BAB/C
S4627 35W FL FMW/C
S4618 50W FL EXN/C

Packing: Individually Boxed
12/ Carton



MR16 Lensed Twist Lock
120 Volt/GU10 Base

S3515 20W Flood
S3516 35W Flood
S3517 50W Flood

Packing: 12 Cards/Inner
120 Cards/Master



MR16 Lensed Twist Lock / Frosted
120 Volt/GU10 Base

S4127 20W Flood
S4128 35W Flood
S4129 50W Flood

Packing: Individually Boxed
12/ Carton

Watts	Bulb Type	Base	Satco Order No.	Lamp Code	Beam	Volts	Avg. Rated Hours	Candle Power	Filament	M.O.L.	Pack. Type	Mst. Ctn./ Inner Pack
20	MR16	GX5.3	S1976	20MR16/FL/C	FL 36°	120V	2000	700	CC-8	1 7/8"	Box	12
20	MR16	G8	S4618	20MR16/G8/FL/C	FL 36°	120V	2000	700	CC-8	1 7/8"	Box	12
20	MR16	GU10	S3515	20MR16/GU10/FL	FL 36°	120V	2000	700	CC-8	1 7/8"	Box	12
20	MR16	GU10	S4127	20MR16/GU10/Frost	FL 36°	120V	2000	650	CC-8	1 7/8"	Box	12
20	MR16	Med.	S4623	20MR16/S/FL/C	FL 36°	120V	2000	700	CC-8	1 3/4"	Box	12
35	MR16	GX5.3	S1977	35MR16/FL/C	FL 36°	120V	2000	1250	CC-8	1 7/8"	Box	12
35	MR16	G8	S4626	35MR16/G8/FL/C	FL 36°	120V	2000	1250	CC-8	1 7/8"	Box	12
35	MR16	GU10	S3516	35MR16/GU10/FL	FL 36°	120V	2000	1250	CC-8	1 7/8"	Box	12
35	MR16	GU10	S4128	35MR16/GU10/Frost	FL 36°	120V	2000	1200	CC-8	1 7/8"	Box	12
35	MR16	Med.	S4624	35MR16/S/FL/C	FL 36°	120V	2000	1250	CC-8	1 3/4"	Box	12
50	MR16	GX5.3	S1978	50MR16/FL/C	FL 36°	120V	2000	1700	CC-8	1 7/8"	Box	12
50	MR16	G8	S4627	50MR16/G8/FL/C	FL 36°	120V	2000	1700	CC-8	1 7/8"	Box	12
50	MR16	GU10	S3517	50MR16/GU10/FL	FL 36°	120V	2000	1700	CC-8	1 7/8"	Box	12
50	MR16	GU10	S4129	50MR16/GU10/Frost	FL 36°	120V	2000	1650	CC-8	1 7/8"	Box	12
50	MR16	Med.	S4625	50MR16/S/FL/C	FL 36°	120V	2000	1700	CC-8	1 3/4"	Box	12
50	JDR	Med.	S3139	50JDR16/FL	FL 36°	120V	2000	1500	CC-8	2 7/8"	Box	12
75	JDR	Int.	S3115	75JDR16/N/FL	FL 36°	120V	2000	1650	CC-8	2 7/8"	Box	12
75	JDR	Med.	S3113	75JDR16/FL	FL 36°	120V	2000	1650	CC-8	2 7/8"	Box	12
100	JDR	Int.	S3116	100JDR16/N/FL	FL 36°	120V	2000	1950	CC-8	2 7/8"	Box	12
100	JDR	Med.	S3114	100JDR16/FL	FL 36°	120V	2000	1950	CC-8	2 7/8"	Box	12

2000 Hours / 12 Volt

MR16 Lamps



MR16 12 Volt

S1956 20W FL BAB	S1962 50W MFL EXZ
S1957 20W NSP ESX	S1963 50W VWFL FNV
S1958 35W NSP FRB	S1964 65W FL FPB
S1959 35W FL FMW	S1965 65W NSP FPA
S1960 50W FL EXN	Packing: Individually Boxed
S1961 50W NSP EXT	12/Carton

Not Shown Actual Size

Watts	Bulb Type	Base	Satco Order No.	ANSI	Lamp Code	Beam	Volts	Avg. Rated Hours	Candle Power	Filament	M.O.L.	Pack. Type	Mst. Ctn.
20	MR16	GX5.3	S1957	ESX	20MR16/NSP	NSP 9°	12V	2000	4100	C-8	1 7/8"	Box	12
20	MR16	GX5.3	S1956	BAB	20MR16/FL	FL 36°	12V	2000	700	C-6	1 7/8"	Box	12
35	MR16	GX5.3	S1958	FRB	35MR16/NSP	NSP 9°	12V	2000	7000	C-6	1 7/8"	Box	12
35	MR16	GX5.3	S1959	FMW	35MR16/FL	FL 36°	12V	2000	1250	C-6	1 7/8"	Box	12
50	MR16	GX5.3	S1961	EXT	50MR16/NSP	NSP 9°	12V	2000	10000	C-6	1 7/8"	Box	12
50	MR16	GX5.3	S1962	EXZ	50MR16/NFL	NFL 18°	12V	2000	4400	C-6	1 7/8"	Box	12
50	MR16	GX5.3	S1960	EXN	50MR16/FL	FL 36°	12V	2000	1700	C-8	1 7/8"	Box	12
50	MR16	GX5.3	S1963	FNV	50MR16/WFL	VWFL 60°	12V	2000	2200	C-6	1 7/8"	Box	12
65	MR16	GX5.3	S1965	FPA	65MR16/NSP	NSP 9°	12V	2000	9530	C-6	1 7/8"	Box	12
65	MR16	GX5.3	S1964	FPB	65MR16 FPB	FL 36°	12V	2000	3600	C-6	1 7/8"	Box	12

Halogen MR16 Lamps



2000 Hours / 12 & 24 Volt

MR16 Bayonet / Lensed 12 Volt

- S1970 20W FL GES/C
- S1971 20W NSP GEV/C
- S1972 50W FL GBW/C
- S1973 50W NSP GBT/C
- S1974 65W FL FPB/C
- S1975 65W NSP FPA/C

Packing: Individually Boxed
12/Carton



MR16 Lensed 24 Volt

- S1992 20W FL
- S1993 35W FL
- S1994 50W FL
- S1995 20W SP
- S1996 35W SP
- S1997 50W SP

Packing: Individually Boxed
12/Carton



MR16 Lensed 12 Volt

- S1966 20W FL BAB/C
- S1967 20W NSP ESX/C
- S4365 35W FL FMW/C
- S4364 35W NSP FRB/C
- S3169 50W FL EXN/C
- S3170 50W NSP EXT/C
- S1968 65W FL FPB/C
- S1969 65W NSP FPA/C

Packing: Individually Boxed
20/Carton



MR16 Frosted Lensed 12 Volt

- S4120 20W FL BAB/C
- S4121 35W FL FMW/C
- S4122 50W FL EXN/C
- S4123 65W FL FPB/C

Packing: Individually Boxed,
12/Carton



Not Shown Actual Size

Watts	Bulb Type	Base	Satco Order No.	Lamp Code	Beam	Volts	Avg. Rated Hours	Candle Power	Filament	M.O.L.	Pack. Type	Mst.Ctn./Inner Pack
20	MR16	GX5.3	S1966	20MR16/FL/C	FL 36°	12V	2000	700	C-8	1 7/8"	Box	12
20	MR16	GX5.3	S4120	20MR16/FL/FROST/C	FL 36°	12V	2000	288	C-6	1 7/8"	Box	12
20	MR16	D.C.Bay.	S1970	20MR16/FL/DC/C	FL 36°	12V	2000	700	C-6	1 7/8"	Box	12
20	MR16	GX5.3	S1992	20MR16/FL/C	FL 36°	24V	2000	700	C-8	1 7/8"	Box	12
20	MR16	GX5.3	S1967	20MR16/NSP/C	NSP 9°	12V	2000	4100	C-8	1 7/8"	Box	12
20	MR16	D.C.Bay.	S1971	20MR16/NSP/DC/C	NSP 9°	12V	2000	4100	C-8	1 7/8"	Box	12
20	MR16	GX5.3	S1995	20MR16/NSP/C	NSP 9°	24V	2000	4100	C-8	1 7/8"	Box	12
35	MR16	GX5.3	S4365	35MR16/FL/C	FL 36°	12V	2000	1250	C-8	1 7/8"	Box	12
35	MR16	GX5.3	S1993	35MR16/FL/C	FL 36°	24V	2000	700	C-8	1 7/8"	Box	12
35	MR16	GX5.3	S4121	35MR16/FL/FROST	FL 36°	12V	2000	520	C-6	1 7/8"	Box	12
35	MR16	GX5.3	S4364	35MR16/NSP/C	NSP 9°	12V	2000	7000	C-8	1 7/8"	Box	12
35	MR16	GX5.3	S1996	35MR16/NSP/C	NSP 9°	24V	2000	7000	C-6	1 7/8"	Box	12
50	MR16	GX5.3	S3169	50MR16/FL/C	FL 36°	12V	2000	1700	C-8	1 7/8"	Box	12
50	MR16	GX5.3	S4122	50MR16/FL/FROST	FL 36°	12V	2000	820	C-6	1 7/8"	Box	12
50	MR16	D.C.Bay.	S1972	50MR16/FL/DC/C	FL 36°	12V	2000	1700	C-8	1 7/8"	Box	12
50	MR16	GX5.3	S1994	50MR16/FL	FL 36°	24V	2000	1700	C-8	1 7/8"	Box	12
50	MR16	GX5.3	S3170	50MR16/NSP/C	NSP 9°	12V	2000	10000	C-8	1 7/8"	Box	12
50	MR16	D.C.Bay.	S1973	50MR16/NSP/DC/C	NSP 9°	12V	2000	10000	C-8	1 7/8"	Box	12
50	MR16	GX5.3	S1997	50MR16/NSP/C	NSP 9°	24V	2000	10000	C-8	1 7/8"	Box	12
65	MR16	GX5.3	S1968	65MR16/FL/C	FL 36°	12V	2000	3600	C-8	1 7/8"	Box	12
65	MR16	GX5.3	S4123	65MR16/FL/FROST/C	FL 36°	12V	2000	880	C-6	1 7/8"	Box	12
65	MR16	D.C.Bay.	S1974	65MR16/FL/DC/C	FL 36°	12V	2000	tbd	C-6	1 7/8"	Box	12
65	MR16	GX5.3	S1969	65MR16/NSP/C	NSP 9°	12V	2000	9500	C-8	1 7/8"	Box	12
65	MR16	D.C.Bay.	S1975	65MR16/NSP/DC/C	NSP 9°	12V	2000	9500	C-8	1 7/8"	Box	12

halogen lamps

Halogen

4000 Hours

Not Shown Actual Size

MR16 Specialty Lamps



Alluminized Reflector

- Projects Heat & Light out the front of the lamp
- Minimizes the "Backlight Effect"
- Constant Color Technology



Hard Coated
Dichroic Reflector

- Projects Heat out the back of the lamp
- Constant Color Technology



Energy Saving

- Hard Coated Dichroic Reflector
- Infra-Red Reflective Coating
- Constant Color Technology
- Lensed

Watts	Bulb Type	Base	Satco Order No.	ANSI	Lamp Code	Volts	Avg. Rated Hours	Candle Power	Filament	M.O.L.	Pack. Type	Mst. Ctn
Aluminized Reflector												
20	MR16	GU5.3	S2601	BAB	20MR16/B/FL35	12V	4000	625	AX	1 3/4"	Box	10
20	MR16	GU5.3	S2602	BAB/C	20MR16/B/FL35/C	12V	4000	600	AX	1 3/4"	Box	10
20	MR16	GU5.3	S2603	ESX	20MR16/B/NSP8	12V	4000	4650	AX	1 3/4"	Box	10
20	MR16	GU5.3	S2604	ESX/C	20MR16/B/NSP8/C	12V	4000	4400	AX	1 3/4"	Box	10
35	MR16	GU5.3	S2605	FMW	35MR16/B/FL35	12V	4000	1300	AX	1 3/4"	Box	10
35	MR16	GU5.3	S2606	FRB	35MR16/B/NSP10	12V	4000	8700	AX	1 3/4"	Box	10
50	MR16	GU5.3	S2607	EXN	50MR16/B/FL35	12V	4000	1900	AX	1 3/4"	Box	10
50	MR16	GU5.3	S2608	EXN/C	50MR16/B/FL35/C	12V	4000	1800	AX	1 3/4"	Box	10
50	MR16	GU5.3	S2609	EXZ	50MR16/B/NFL25	12V	4000	3000	AX	1 3/4"	Box	10
50	MR16	GU5.3	S2610	EXT	50MR16/B/NSP11	12V	4000	10500	AX	1 3/4"	Box	10
50	MR16	GU5.3	S2611	EXT/C	50MR16/B/NSP11/C	12V	4000	10000	AX	1 3/4"	Box	10
65	MR16	GU5.3	S2612	FPB	65MR16/B/FL40	12V	4000	2100	AX	1 3/4"	Box	10
65	MR16	GU5.3	S2613	FPC	65MR16/B/NFL25	12V	4000	3600	AX	1 3/4"	Box	10
65	MR16	GU5.3	S2614	FPA	65MR16/B/NSP10	12V	4000	12500	AX	1 3/4"	Box	10
Hard Coated Dichroic Reflector												
20	MR16	GU5.3	S2615	BAB	20MR16/T/FL40	12V	4000	700	AX	1 3/4"	Box	20
20	MR16	GU5.3	S2616	ESX	20MR16/T/NSP10	12V	4000	5000	AX	1 3/4"	Box	20
20	MR16	GU5.3	S2617	n/a	20MR16/T/WFL60	12V	4000	350	AX	1 3/4"	Box	20
35	MR16	GU5.3	S2618	FMW	35MR16/T/FL40	12V	4000	1250	AX	1 3/4"	Box	20
35	MR16	GU5.3	S2619	n/a	35MR16/T/NFL25	12V	4000	3100	AX	1 3/4"	Box	20
35	MR16	GU5.3	S2620	FRB	35MR16/T/NSP10	12V	4000	8300	AX	1 3/4"	Box	20
35	MR16	GU5.3	S2621	n/a	35MR16/T/WFL60	12V	4000	650	AX	1 3/4"	Box	20
50	MR16	GU5.3	S2622	EXN	50MR16/T/FL40	12V	4000	2000	AX	1 3/4"	Box	20
50	MR16	GU5.3	S2623	EXZ	50MR16/T/NFL25	12V	4000	3200	AX	1 3/4"	Box	20
50	MR16	GU5.3	S2624	EXT	50MR16/T/NSP10	12V	4000	11500	AX	1 3/4"	Box	20
50	MR16	GU5.3	S2625	FNV	50MR16/T/WFL60	12V	4000	1000	AX	1 3/4"	Box	20
65	MR16	GU5.3	S2626	FPB	65MR16/T/FL40	12V	4000	2100	AX	1 3/4"	Box	20
65	MR16	GU5.3	S2627	FPC	65MR16/T/NFL25	12V	4000	4000	AX	1 3/4"	Box	20
65	MR16	GU5.3	S2628	FPA	65MR16/T/NSP10	12V	4000	14000	AX	1 3/4"	Box	20
65	MR16	GU5.3	S2629	n/a	65MR16/T/WFL60	12V	4000	1050	AX	1 3/4"	Box	20
Infra-Red Reflecting Energy Saver												
20	MR16	GU5.3	S2630	n/a	20MR16/IR/FL40/C	12V	4000	1000	AX	1 3/4"	Box	20
20	MR16	GU5.3	S2631	n/a	20MR16/IR/NFL25/C	12V	4000	2300	AX	1 3/4"	Box	20
20	MR16	GU5.3	S2632	n/a	20MR16/IR/NSP10/C	12V	4000	6000	AX	1 3/4"	Box	20
20	MR16	GU5.3	S2633	n/a	20MR16/IR/WFL60/C	12V	4000	450	AX	1 3/4"	Box	20
37	MR16	GU5.3	S2634	n/a	37MR16/IR/FL40/C	12V	4000	2200	AX	1 3/4"	Box	20
37	MR16	GU5.3	S2635	n/a	37MR16/IR/NFL25/C	12V	4000	4400	AX	1 3/4"	Box	20
37	MR16	GU5.3	S2636	n/a	37MR16/IR/NSP10/C	12V	4000	12500	AX	1 3/4"	Box	20
37	MR16	GU5.3	S2637	n/a	37MR16/IR/WFL60/C	12V	4000	1100	AX	1 3/4"	Box	20
50	MR16	GU5.3	S2638	n/a	50MR16/IR/FL40/C	12V	4000	2850	AX	1 3/4"	Box	20
50	MR16	GU5.3	S2639	n/a	50MR16/IR/NFL25/C	12V	4000	5700	AX	1 3/4"	Box	20
50	MR16	GU5.3	S2640	n/a	50MR16/IR/NSP10/C	12V	4000	15000	AX	1 3/4"	Box	20
50	MR16	GU5.3	S2641	n/a	50MR16/IR/WFL60/C	12V	4000	1430	AX	1 3/4"	Box	20

halogen lamps

Closed Aluminum

Reflector (ALR) Lamps

2000 Hours/12 Volt

halogen lamps



37mm ALR
D.C. Bayonet

12 Volt

S2642 20W Narrow Spot GBD

Packing: Individually Boxed
Master/50, Inner/5



37mm ALR
D.C. Bayonet

12 Volt

S2643 20W Spot GBE

S2644 20W Flood GBF

Packing: Individually Boxed
Master/50, Inner/5



56mm ALR
D.C. Bayonet

12 Volt

S2645 50W Flood GBK

Packing: Individually Boxed
Master/50, Inner/5



56mm ALR
D.C. Bayonet

12 Volt

S2646 50W Spot GBJ

Packing: Individually Boxed
Master/50, Inner/5

Not Shown Actual Size

Watts	Bulb Type	Base	Satco Order No.	Lamp Code	Beam	Volts	Avg. Rated Hours	Candle Power	Kelvin	M.O.L.	Pack. Type	Mst. Ctn./ Inner Pack
20	37mm ALR	D.C. Bay	S2642	20ALR12/NSP6-GBD	6°	12V	2000	6400	3000K	1 3/8"	Box	50/5
20	37mm ALR	D.C. Bay	S2643	20ALR12/SP18-GBE	18°	12V	2000	1000	3000K	1 3/8"	Box	50/5
20	37mm ALR	D.C. Bay	S2644	20ALR12/FL34-GBF	34°	12V	2000	350	3000K	1 3/8"	Box	50/5
50	56mm ALR	D.C. Bay	S2646	50ALR18/SP10-GBJ	10°	12V	2000	12,000	3000K	2 1/2"	Box	50/5
50	56mm ALR	D.C. Bay	S2645	50ALR18/NFL22-GBK	22°	12V	2000	2000	3000K	2 1/2"	Box	50/5

Halogen Aluminum Reflectors **AR70 & AR111**

3000 Hours

UV stop capsule with axial filament in precisely engineered aluminum reflector.



AR111



AR70

Screw Terminal Base

S4685 35 Watt Super Spot	S4692 75 Watt Flood
S4686 35 Watt Spot	S4693 75 Watt Wide Flood
S4687 35 Watt Flood	S4694 100 Watt Spot
S4688 50 Watt Super Spot	S4695 100 Watt Flood
S4689 50 Watt Spot	S4696 100 Watt Wide Flood
S4690 50 Watt Flood	Packing: Individually Boxed
S4691 75 Watt Spot	6/Master

D.C. Bayonet Base

S4680 20 Watt Spot
S4681 20 Watt Flood
S4682 50 Watt Spot
S4683 50 Watt Flood
Packing: Individually Boxed
10/Master

Not Shown Actual Size

Watts	Bulb Type	Base	Satco Order No.	Lamp Code	Beam	Volts	Avg. Rated Hours	CBCP*	Filament	M.O.L.	Pack. Type	Mst. Ctn.
20	AR70	DC Bayonet	S4680	20AR70/SP8	Spot 8°	12V	3000	7700	C-8	1 15/16"	Box	10
20	AR70	DC Bayonet	S4681	20AR70/FL25	Flood 25°	12V	3000	900	C-8	1 15/16"	Box	10
50	AR70	DC Bayonet	S4682	50AR70/SP8	Spot 8°	12V	3000	12500	C-8	1 15/16"	Box	10
50	AR70	DC Bayonet	S4683	50AR70/FL25	Flood 25°	12V	3000	2600	C-8	1 15/16"	Box	10
35	AR111	G53	S4684	35AR111/SSP4	Super Spot 4°	12V	3000	40000	C-8	2 3/8"	Box	6
35	AR111	G53	S4686	35AR111/SP8	Spot 8°	12V	3000	14000	C-8	2 5/16"	Box	6
35	AR111	G53	S4687	35AR111/FL25	Flood 25°	12V	3000	2500	C-8	2 5/16"	Box	6
50	AR111	G53	S4688	50AR111/SSP4	Super Spot 4°	12V	3000	45000	C-8	2 3/8"	Box	6
50	AR111	G53	S4689	50AR111/SP8	Spot 8°	12V	3000	20000	C-8	2 1/4"	Box	6
50	AR111	G53	S4690	50AR111/FL25	Flood 25°	12V	3000	4000	C-8	2 5/16"	Box	6
75	AR111	G53	S4691	75AR111/SP8	Spot 8°	12V	3000	30000	C-8	2 1/4"	Box	6
75	AR111	G53	S4692	75AR111/FL25	Flood 25°	12V	3000	5300	C-8	2 5/16"	Box	6
75	AR111	G53	S4693	75AR111/WFL45	Wide Flood 45°	12V	3000	2000	C-8	2 3/8"	Box	6
100	AR111	G53	S4694	100AR111/SP8	Spot 8°	12V	3000	48000	C-8	2 1/4"	Box	6
100	AR111	G53	S4695	100AR111/FL25	Flood 25°	12V	3000	8500	C-8	2 5/16"	Box	6
100	AR111	G53	S4696	100AR111/WFL45	Wide Flood 45°	12V	3000	2800	C-8	2 3/8"	Box	6

halogen lamps



Halogen Sealed Beam Reflectors **PAR36/PAR56/PAR64**

halogen lamps



PAR36
Screw Terminal

PAR56
Mogul End Prong

PAR64
Mogul End Prong

2 Piece Construction
12 Volt

- S4807** 36 Watt Very Narrow Spot
- S4808** 36 Watt Narrow Spot
- S4809** 36 Watt Wide Flood
- S4806** 50 Watt Narrow Spot

Packing: Individually Boxed
12/Master

2 Piece Construction
120 Volt

- S4669** 500 Watt Med. Flood
- S4668** 500 Watt Narrow Spot
- S4670** 500 Watt Wide Flood

Packing: Individually Boxed
12/Master

2 Piece Construction
120 Volt

- S4672** 1000 Watt Med. Flood
- S4671** 1000 Watt Narrow Spot
- S4673** 1000 Watt Wide Flood

Packing: Individually Boxed
6/Master

Not Shown Actual Size

Watts	Bulb Type	Base	Salco Order No.	Lamp Code	Beam	Volts	Avg. Rated Hours	CBCP*	Lumens	Filament	M.O.L.	Pack. Type	Mst. Ctn.
36	PAR36	Screw Term.	S4807	36PAR36/CAP/VNSP	Spot 5°	12V	4000	17000	500	C-8	2 3/4"	Box	12
36	PAR36	Screw Term.	S4808	36PAR36/CAP/NSP	Spot 13°	12V	4000	3500	500	C-8	2 3/4"	Box	12
36	PAR36	Screw Term.	S4809	36PAR36/CAP/WFL	Flood 32°	12V	4000	1000	500	C-8	2 3/4"	Box	12
50	PAR36	Screw Term.	S4806	50PAR36/CAP/NSP6	Spot 6°	12V	4000	25000	700	C-8	2 3/4"	Box	12
500	PAR56	Mogul End Prong	S4668	500PAR56Q/NSP	Narrow Spot 15°	120V	4000	78500	8800	CC-6	5"	Box	12
500	PAR56	Mogul End Prong	S4669	500PAR56Q/MFL	Med. Flood 30°	120V	4000	40000	8800	CC-6	5"	Box	12
500	PAR56	Mogul End Prong	S4670	500PAR56Q/WFL	Wide Flood 45°	120V	4000	19500	8800	CC-6	5"	Box	12
1000	PAR64	Mogul End Prong	S4671	1000PAR64Q/NSP	Narrow Spot 20°	120V	4000	135000	19400	CC-6	6"	Box	6
1000	PAR64	Mogul End Prong	S4672	1000PAR64Q/MFL	Med. Flood 30°	120V	4000	82000	19400	CC-6	6"	Box	6
1000	PAR64	Mogul End Prong	S4673	1000PAR64Q/WFL	Wide Flood 60°	120V	4000	23000	19400	CC-6	6"	Box	6

Halogen General Service Lamps



BRILLIANT
WHITE LIGHT
4000 Hours
EXTRA
LONG LIFE!

Dual
halogen
capsules
create
3 light levels

3 Way
Reading Light
Soft White

Medium Base/120 Volt

S4505 30/70/100 Watt
S4506 50/100/150 Watt

Packing: 1/Sleeve
12/Inner
36/Master



A-Type

Medium Base/120 Volt

S4600 60 Watt White
S4601 75 Watt White
S4602 100 Watt White
S4603 60 Watt Clear
S4604 150 Watt White

Packing: 6/Inner
6/Inner - Tray Pack
60/Master

Not Shown Actual Size



Double-Envelope
JDD Type

Medium Base/120 Volt

S3472 75 Watt Clear
S3476 75 Watt Frosted
S3473 100 Watt Clear
S3477 100 Watt Frosted
S3474 150 Watt Clear
S3478 150 Watt Frosted
S3475 250 Watt Clear
S3479 250 Watt Frosted

Packing: 1 Bulb/Card
12 Cards/Master

Watts	Bulb Type	Base	Satco Order No.	Lamp Code	Finish	Volts	Avg. Rated Hours	Lumens	Filament	M.O.L.	Pack. Type	Mst. Ctn./ Inner Pack
60	BT15	Med.	S4603	60BT15/CL	Clear	120V	5000	700	CC-8	4"	Card/1	60/6
60	BT15	Med.	S4600	60BT15/W	White	120V	5000	600	CC-8	4"	Card/1	60/6
75	BT15	Med.	S4601	75BT15/W	White	120V	5000	800	CC-8	4"	Card/1	60/6
75	T10	Med.	S3472	75T10Q/CL	Clear	120V	2000	1050	CC-8	4"	Card/1	12
75	T10	Med.	S3476	75T10Q/F	Frosted	120V	2000	1000	CC-8	4"	Card/1	12
100	BT15	Med.	S4602	100BT15/W	White	120V	5000	1200	CC-8	4"	Card/1	60/6
100	T10	Med.	S3473	100T10Q/CL	Clear	120V	2000	1500	CC-8	4"	Card/1	12
100	T10	Med.	S3477	100T10Q/F	Frosted	120V	2000	1420	CC-8	4"	Card/1	12
150	BT15	Med.	S4604	150BT15/W	White	120V	5000	1600	CC-8	4"	Card/1	60/6
150	T10	Med.	S3474	150T10Q/CL	Clear	120V	2000	2500	CC-8	4"	Card/1	12
150	T10	Med.	S3478	150T10Q/F	Frosted	120V	2000	2300	CC-8	4"	Card/1	12
250	T10	Med.	S3475	250T10Q/CL	Clear	120V	2000	4200	CC-8	4"	Card/1	12
250	T10	Med.	S3479	250T10Q/F	Frosted	120V	2000	3900	CC-8	4"	Card/1	12

3-Way Reading Light

30								295	CC-8			
70	A21	E26/Med.	S4505	30/70/100A21/W	White	120V	4000	785	CC-8	5 1/16"	Sleeve	36/12
100								1080				
50								585	CC-8			
100	A21	E26/Med.	S4506	50/100/150A21/W	White	120V	4000	1400	CC-8	5 1/16"	Sleeve	36/12
150								1985				

halogen lamps



Halogen



JD Bayonet Lamps

2000 Hours

JD Bayonet

120 Volt

- S1979** 35 Watt
- S1981** 50 Watt
- S3159** 75 Watt
- S3147** 100 Watt
- S3122** 150 Watt
- S3123** 250 Watt
- S1983** 500 Watt

Packing:
Individually Boxed
12/Carton



JD Frosted Bayonet

120 Volt

- S1980** 35 Watt
- S1982** 50 Watt
- S1919** 75 Watt
- S1920** 100 Watt
- S1921** 150 Watt
- S1922** 250 Watt
- S1984** 500 Watt

Packing:
Individually Boxed
12/Carton



Not Shown Actual Size

Watts	Bulb Type	Base	Satco Order No.	Lamp Code	Finish	Volts	Avg. Rated Hours	Lumens	Filament	M.O.L.	Pack. Type	Mst.Ctn.
35	T4	DC. Bay	S1979	35Q/CL	Clear	120V	2000	400	CC-8	2 23/32"	Box	12
35	T4	DC. Bay	S1980	35Q/F	Frost	120V	2000	360	CC-8	2 23/32"	Box	12
50	T4	DC. Bay	S1981	50Q/CL	Clear	120V	2000	750	CC-8	2 23/32"	Box	12
50	T4	DC. Bay	S1982	50Q/F	Frost	120V	2000	675	CC-8	2 23/32"	Box	12
75	T4	DC. Bay	S3159	75Q/CL	Clear	120V	2000	1250	CC-8	2 13/32"	Box	12
75	T4	DC. Bay	S1919	75Q/F	Frost	120V	2000	1125	CC-8	2 13/32"	Box	12
100	T4	DC. Bay	S3147	100Q/CL	Clear	120V	2000	1600	CC-8	2 13/32"	Box	12
100	T4	DC. Bay	S1920	100Q/F	Frost	120V	2000	1440	CC-8	2 13/32"	Box	12
150	T4.5	DC. Bay	S3122	150Q/CL	Clear	120V	2000	2400	CC-8	2 13/32"	Box	12
150	T4.5	DC. Bay	S1921	150Q/F	Frost	120V	2000	2160	CC-8	2 13/32"	Box	12
250	T4.5	DC. Bay	S3123	250Q/CL	Clear	120V	2000	4350	CC-8	2 27/32"	Box	12
250	T4.5	DC. Bay	S1922	250Q/F	Frost	120V	2000	3915	CC-8	2 27/32"	Box	12
500	T4.5	DC. Bay	S1983	500Q/CL	Clear	120V	2000	8500	CC-8	3 3/4"	Box	12
500	T4.5	DC. Bay	S1984	500Q/F	Frost	120V	2000	7650	CC-8	3 3/4"	Box	12

halogen lamps

2000 Hours



JD

Clear Mini Can

120 Volt

- S3165** 35 Watt
- S3162** 50 Watt
- S3157** 75 Watt
- S3107** 100 Watt
- S3108** 150 Watt
- S3109** 250 Watt
- S3181** 500 Watt

130 Volt

- S3198** 50 Watt

Packing: Individually Boxed
12/ Carton



JD

Frosted Mini Can

120 Volt

- S1913** 35 Watt
- S1914** 50 Watt
- S1915** 75 Watt
- S1916** 100 Watt
- S1917** 150 Watt
- S1918** 250 Watt
- S3182** 500 Watt

Packing:

Individually Boxed
12/ Carton



JD E-14

European

120 Volt

- S3132** 100 Watt
- S3133** 150 Watt
- S3134** 250 Watt

Packing:
Individually Boxed
12/ Carton

**Not Shown
Actual Size**

Watts	Bulb Type	Base	Satco Order No.	Lamp Code	Finish	Volts	Avg. Rated Hours	Lumens	Filament	M.O.L.	Pack. Type	Mst. Ctn.
35	T4	E11	S3165	35Q/CL	Clear	120V	2000	400	CC-8	2 5/16"	Box	12
35	T4	E11	S1913	35Q/F	Frost	120V	2000	360	CC-8	2 5/16"	Box	12
50	T4	E11	S3162	50Q/CL	Clear	120V	2000	750	CC-8	2 5/16"	Box	12
50	T4	E11	S1914	50Q/F	Frost	120V	2000	675	CC-8	2 5/16"	Box	12
50	T4	E11	S3198	50Q/CL	Clear	130V	2000	750	CC-8	2 5/16"	Box	12
75	T4	E11	S3157	75Q/CL	Clear	120V	2000	1250	CC-8	2 11/16"	Box	12
75	T4	E11	S1915	75Q/F	Frost	120V	2000	1125	CC-8	2 11/16"	Box	12
100	T4	E11	S3107	100Q/CL	Clear	120V	2000	1600	CC-8	2 11/16"	Box	12
100	T4	E11	S1916	100Q/F	Frost	120V	2000	1440	CC-8	2 11/16"	Box	12
100	T4.5	E14	S3132	100Q/CL	Clear	120V	2000	1600	CC-8	2 15/16"	Box	12
150	T4.5	E11	S3108	150Q/CL	Clear	120V	2000	2400	CC-8	2 23/32"	Box	12
150	T4.5	E11	S1917	150Q/F	Frost	120V	2000	2160	CC-8	2 23/32"	Box	12
150	T4.5	E14	S3133	150Q/CL	Clear	120V	2000	2400	CC-8	3 1/32"	Box	12
250	T4.5	E11	S3109	250Q/CL	Clear	120V	2000	4350	CC-8	3 5/32"	Box	12
250	T4.5	E11	S1918	250Q/F	Frost	120V	2000	3915	CC-8	3 5/32"	Box	12
250	T4.5	E14	S3134	250Q/CL	Clear	120V	2000	4350	CC-8	3 11/32"	Box	12
500	T4.5	E11	S3181	500Q/CL	Clear	120V	2000	8500	CC-8	3 15/32"	Box	12
500	T4.5	E11	S3182	500Q/F	Frost	120V	2000	7650	CC-8	3 15/32"	Box	12

halogen lamps

Krypton/Xenon

High Performance Lamps

3000 Hours
120 Volt



Frosted
E-11
Mini Can Base
S4489 20 Watt
S4490 40 Watt
S4491 60 Watt



Frosted
D.C.
Bayonet Base
S4495 20 Watt
S4496 40 Watt
S4497 60 Watt



Clear
D.C.
Bayonet Base
S4492 20 Watt
S4493 40 Watt
S4494 60 Watt



Clear
E-11
Mini Can Base
S4486 20 Watt
S4487 40 Watt
S4488 60 Watt



Frosted
E-12
Candelabra Base
S4483 20 Watt
S4484 40 Watt
S4485 60 Watt



Clear
E-12
Candelabra Base
S4480 20 Watt
S4481 40 Watt
S4482 60 Watt

White light similar to halogen • Less heat • Lamps can be touched
Fully dimmable • No Significant UV.

Not Shown Actual Size

Watts	Bulb Type	Base	Satco Order No.	Lamp Code	Finish	Volts	Avg. Rated Hours	Lumens	Filament	M.O.L.	Pack. Type	Mst.Ctn./ Inner Pack
20	T3	E12	S4480	KX20CL/E12	Clear	120V	3000	200	CC-8	2 7/16"	Box	100/10
20	T3	E12	S4483	KX20FR/E12	Frost.	120V	3000	200	CC-8	2 7/16"	Box	100/10
20	T3	E11	S4486	KX20CL/E11	Clear	120V	3000	200	CC-8	2 5/16"	Box	100/10
20	T3	E11	S4489	KX20FR/E11	Frost	120V	3000	200	CC-8	2 5/16"	Box	100/10
20	T3	D.C. Bay	S4492	KX20CL/DC	Clear	120V	3000	200	CC-8	2 1/4"	Box	100/10
20	T3	D.C. Bay	S4495	KX20FR/DC	Frost	120V	3000	200	CC-8	2 1/4"	Box	100/10
40	T3	E12	S4481	KX40CL/E12	Clear	120V	3000	560	CC-8	2 7/16"	Box	100/10
40	T3	E12	S4484	KX40FR/E12	Frost	120V	3000	560	CC-8	2 7/16"	Box	100/10
40	T3	E11	S4487	KX40CL/E11	Clear	120V	3000	560	CC-8	2 5/16"	Box	100/10
40	T3	E11	S4490	KX40FR/E11	Frost	120V	3000	560	CC-8	2 5/16"	Box	100/10
40	T3	D.C. Bay	S4493	KX40CL/DC	Clear	120V	3000	560	CC-8	2 1/4"	Box	100/10
40	T3	D.C. Bay	S4496	KX40FR/DC	Frost	120V	3000	560	CC-8	2 1/4"	Box	100/10
60	T3	E12	S4482	KX60CL/E12	Clear	120V	3000	960	CC-8	2 7/16"	Box	100/10
60	T3	E12	S4485	KX60FR/E12	Frost	120V	3000	960	CC-8	2 7/16"	Box	100/10
60	T3	E11	S4488	KX60CL/E11	Clear	120V	3000	960	CC-8	2 5/16"	Box	100/10
60	T3	E11	S4491	KX60FR/E11	Frost	120V	3000	960	CC-8	2 5/16"	Box	100/10
60	T3	D.C. Bay	S4494	KX60CL/DC	Clear	120V	3000	960	CC-8	2 1/4"	Box	100/10
60	T3	D.C. Bay	S4497	KX60FR/DC	Frost	120V	3000	960	CC-8	2 1/4"	Box	100/10

Bi-Pin Lamps

2000 Hours



Frosted Bi Pin

12 Volt

- S1908** 10 Watt
- S1909** 20 Watt
- S1910** 35 Watt
- S1911** 50 Watt
- S1912** 75 Watt

Packing:
Individually Boxed
48/ Carton



Bi Pin

12 Volt

- S3179** 5 Watt
- S3171** 10 Watt
- S3120** 20 Watt
- S3160** 35 Watt
- S3121** 50 Watt
- S3156** 75 Watt

24 Volt

- S1986** 20 Watt
 - S1987** 50 Watt
- Packing: Individually
Boxed, 48/ Carton



Bi Pin

**120 Volt
GY6.35 Base**

- S3197** 25 Watt
- S3164** 35 Watt
- S3167** 50 Watt
- S3168** 75 Watt
- S1924** 100 Watt

Packing:
Individually Boxed
48/ Carton



Bi Pin

**120 Volt (Wide Pin)
G8 Base**

- S4610** 20 Watt
- S4611** 25 Watt
- S4620** 35 Watt
- S4612** 50 Watt
- S4613** 75 Watt
- S4622** 100 Watt

Packing:
Individually Boxed
48/ Carton



Double Loop

**120 Volt
G9 Base**

- S4614** 20 Watt
- S4615** 25 Watt
- S4621** 35 Watt
- S4616** 50 Watt
- S4617** 75 Watt
- S4642** 100 Watt

Packing:
Individually Boxed
48/ Carton

Not Shown Actual Size

Watts	Bulb Type	Base	Satco Order No.	Lamp Code	Finish	Volts	Avg. Rated Hours	Lumens	Filament	M.O.L.	Pack. Type	Mst. Ctn./ Inner Pack
5	T3	G4.	S3179	5T3	Clear	12V	2000	50	C-6	32 MM	Box	48
10	T3	G4.	S3171	10T3	Clear	12V	2000	120	C-6	32 MM	Box	48
10	T3	G4	S1908	10T3/F	Frost	12V	2000	100	C-6	32 MM	Box	48
20	T3	G4	S3120	20T3	Clear	12V	2000	320	C-6	32 MM	Box	48
20	T3	G4	S1909	20T3/F	Frost	12V	2000	300	C-6	32 MM	Box	48
20	T3	G4	S1986	20T3	Clear	24V	2000	260	C-6	32 MM	Box	48
20	T4	G8	S4610	20T4	Clear	120V	2000	180	C-6	46 MM	Box	48
20	T4	G9	S4614	20T4	Clear	120V	2000	180	C-6	45 MM	Box	48
25	T4	G8	S4611	25T4/F	Clear	120V	2000	240	C-6	46 MM	Box	48
25	T4	GY6.35	S3197	25T4	Clear	120V	2000	240	CC-8	50 MM	Box	48
25	T4	G9	S4615	25T4/F	Clear	120V	2000	240	C-6	45 MM	Box	48
35	T4	GY6.35	S3160	35T4	Clear	12V	2000	600	C-6	41 MM	Box	48
35	T4	GY6.35	S1910	35T4/F	Frost	12V	2000	550	C-6	41 MM	Box	48
35	T4	GY6.35	S3164	35T4	Clear	120V	2000	400	CC-8	50 MM	Box	48
35	T4	G8	S4620	35T4	Clear	120V	2000	400	C-6	46 MM	Box	48
35	T4	G9	S4621	35T4	Clear	120V	2000	400	C-6	45 MM	Box	48
50	T4	G8	S4612	50T4	Clear	120V	2000	750	C-6	46 MM	Box	48
50	T4	GY6.35	S3121	50T4	Clear	12V	2000	900	C-6	41 MM	Box	48
50	T4	GY6.35	S1911	50T4/F	Frost	12V	2000	850	C-6	41 MM	Box	48
50	T4	GY6.35	S1987	50T4	Clear	24V	2000	850	C-6	41 MM	Box	48
50	T4	GY6.35	S3167	50T4	Clear	120V	2000	750	CC-8	50 MM	Box	48
50	T4	G9	S4616	50T4	Clear	120V	2000	750	C-6	45 MM	Box	48
75	T4	GY6.35	S3156	75T4	Clear	12V	2000	1350	C-6	41 MM	Box	48
75	T4	GY6.35	S1912	75T4/F	Frost	12V	2000	1290	C-6	41 MM	Box	48
75	T4	GY6.35	S3168	75T4	Clear	120V	2000	1250	CC-8	60 MM	Box	48
75	T4	G8	S4613	75T4/F	Clear	120V	2000	1250	C-6	58 MM	Box	48
75	T4	G9	S4617	75T4/F	Clear	120V	2000	1250	C-6	56 MM	Box	48
100	T4	GY6.35	S1924	100T4	Clear	120V	2000	2000	CC-8	60 MM	Box	48
100	T4	G8	S4622	100T4/F	Clear	120V	2000	2000	CC-8	58 MM	Box	48

halogen lamps

Double Ended Lamps

2000 Hours



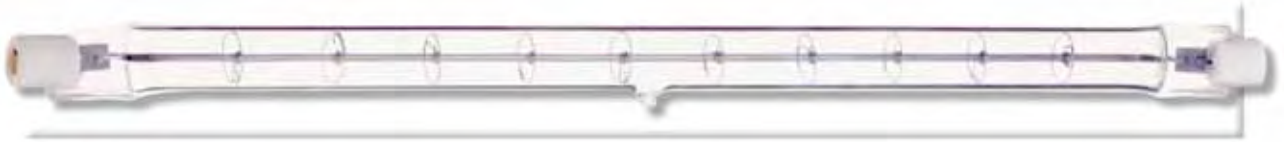
78MM J-Type (Short)

120 Volt	130 Volt
S3199 75 Watt	S3183 75 Watt
S3146 100 Watt	Packing:
S3135 150 Watt	Individually Boxed,
S3145 200 Watt	12/Master
S3184 250 Watt	



118MM J-Type (Long)

120 Volt	130 Volt
S3166 100 Watt	S1925 300 Watt
S3142 150 Watt	S1926 500 Watt
S3136 200 Watt	Packing:
S3104 300 Watt	Individually Boxed,
S3105 500 Watt	12/Master



254MM J-Type (Long)

240 Volt

S3106 1500 Watt
Packing: Individually Boxed,
12/Master

Flat Blade



145MM J-Type (Blade)

120 Volt

S3180 300 Watt
S1923 500 Watt
Packing: Individually Boxed,
12/Master

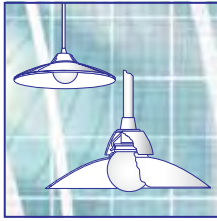
Not Shown Actual Size

Watts	Bulb Type	Base	Satco Order No.	Lamp Code	Finish	Volts	Avg. Rated Hours	Lumens	Filament	M.O.L.	Pack. Type	Mst. Ctn./ Inner Pack
75	T3	R7S	S3199	75T3Q/CL	Clear	120V	2000	1200	C-8	3 1/8"	Box	12
75	T3	R7S	S3183	75T3Q/CL	Clear	130V	2000	1200	C-8	3 1/8"	Box	12
100	T3	R7S	S3146	100T3Q/CL	Clear	120V	2000	1650	C-8	3 1/8"	Box	12
100	T3	R7S	S3166	100T3Q/CL	Clear	120V	2000	1650	C-8	4 11/16"	Box	12
150	T3	R7S	S3135	150T3Q/CL	Clear	120V	2000	2600	C-8	3 1/8"	Box	12
150	T3	R7S	S3142	150T3Q/CL	Clear	120V	2000	2600	C-8	4 11/16"	Box	12
200	T3	R7S	S3145	200T3Q/CL	Clear	120V	2000	3200	C-8	3 1/8"	Box	12
200	T3	R7S	S3136	200T3Q/CL	Clear	120V	2000	3200	C-8	4 11/16"	Box	12
250	T3	R7S	S3184	250T3Q/CL	Clear	120V	2000	3950	C-8	3 1/8"	Box	12
300	T3	R7S	S3104	300T3Q/CL	Clear	120V	2000	5000	C-8	4 11/16"	Box	12
300	T3	R7S	S1925	300T3Q/CL	Clear	130V	2000	5000	C-8	4 11/16"	Box	12
300	T3	Blade	S3180	300T3Q/CL	Clear	120V	2000	5000	C-8	5 13/16"	Box	12
500	T3	R7S	S3105	500T3Q/CL	Clear	120V	2000	9500	C-8	4 11/16"	Box	12
500	T3	R7S	S1926	500T3Q/CL	Clear	130V	2000	9500	C-8	4 11/16"	Box	12
500	T3	Blade	S1923	500T3Q/CL	Clear	120V	2000	9500	C-8	5 13/16"	Box	12
1500	T3	R7S	S3106	1500T3Q/CL	Clear	240V	2000	33000	C-8	10 1/16"	Box	12

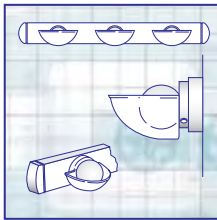
halogen lamps

2000 Hours

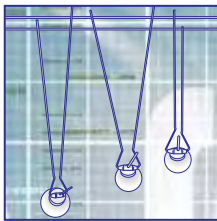
Application Suggestions



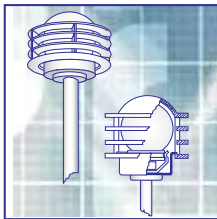
Miniature Pendant Fixtures



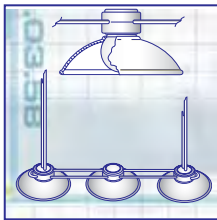
Vanity Lighting



Cable Systems



Landscape Lighting



Decorative Fixtures



JCGV-14.4

12 Volt
1.8" Diameter
S3187 20W
S3188 35W
S3189 50W
Packing:
Individually Boxed
200/Master, 25/Inner



JCGV-12.8

12 Volt
1.6" Diameter
S3193 20W
Packing:
Individually Boxed
200/Master, 25/Inner

U.L. classified
for U.V. filtration
and particle
containment



JCGV-14.4
Long Neck

12 Volt
1.8" Diameter
S3190 20W
S3191 35W
S3192 50W
Packing:
Individually Boxed
200/Master, 25/Inner

Watts	Bulb Type	Base	Satco Order No.	Lamp Code	Finish	Volts	Avg. Rated Hours	Lumens	Filament	M.O.L.	Pack. Type	Mst. Ctn./ Inner Pack
20	GV14.4	GX5.3	S3187	20JVG2-614	White	12V	2000	320	C-6	2.22"	Box	200/25
35	GV14.4	GX5.3	S3188	35JVG2-614	White	12V	2000	620	C-6	2.22"	Box	200/25
50	GV14.4	GX5.3	S3189	50JVG2-614	White	12V	2000	940	C-6	2.22"	Box	200/25
20	GV14.4	GX5.3	S3190	20JVG2L-614	White	12V	2000	320	C-6	2.57"	Box	200/25
35	GV14.4	GX5.3	S3191	35JVG2L-614	White	12V	2000	620	C-6	2.57"	Box	200/25
50	GV14.4	GX5.3	S3192	50JVG2L-614	White	12V	2000	940	C-6	2.57"	Box	200/25
20	GV12.8	G4	S3193	20JVG2L-614	White	12V	2000	340	C-6	2.22"	Box	200/25

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