



A21



A23



BR38



PAR38



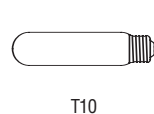
PAR38 Side Prong



PAR46



PS25







T10

GENERAL PURPOSE LAMPS

Watts	Bulb	Base	Product Number	Symbols & Footnotes	Ordering Abbreviation	Volts	Pkg Qty	Description	Class & Filament	Avg Rated Life (hrs)	Lumens Beam Angle CBCP	LCL (in)	MOL (in)
150	A21	Med	13101	●	150A21/W/RP	120	12	Soft White	C, CC-8	750	2640	3.88	5.31
			13125	●	150A21/CL/RP	120	12	Clear Utility Light	C, CC-8	750	2780	3.88	5.31
			13148	● ^{12,136}	150A21/CL <i>@ 120_volts, approximate 132 watts, 2030 lumens, 1875 hours</i>	130	48	Clear	C, CC-8	750	2730	3.88	5.31
			13141	●	150A21	120	48	Standard Frost	C, CC-8	750	2740	3.88	5.31
			13165	●	150A21/IF/RP	120	12	Standard Frost Utility Light	C, CC-8	750	2740	3.88	5.31
			13153	● ^{12,136}	150A21 <i>@ 120_volts, approximate 132 watts, 2030 lumens, 1875 hours</i>	130	48	Standard Frost	C, CC-8	750	2670	3.88	5.31
			13177	108	150A21/99/XL	120	48	Standard Frost Excel	C, CC-8	2500	2225	3.88	5.31
			13178	10,108,136	150A21/99/XL <i>@ 120_volts, approximate 132 watts, 1690 lumens, 6250 hours</i>	130	48	Standard Frost Excel	C, CC-8	2500	2225	3.88	5.31
A23	Med	15241	●	150A23/RS	120	48	Inside Frost Rough Service	C, C-17	1000	2090	4.38	6.06	
		15243	● ^{7,136}	150A23/RS <i>@ 120_volts, approximate 132 watts, 1590 lumens, 2500 hours</i>	130	48	Inside Frost Rough Service	C, C-17	1000	2090	4.38	6.06	
		13041	●	150A23	120	48	Inside Frost	C, CC-8	750	2810	4.63	6.06	
BR38	Med Brass	15608	★ ^{2,107,119,155}	150/OPAR/FL	120	12	Outdoor Reflector Economy Flood	C, CC-6	2000	1350lm 45°		5.31	
PAR38	Med Skt	13921	★ ^{8,119}	150PAR/SP <i>@ 120_volts, approximate 132 watts, 1660 lumens, 1875 hours</i>	130	15	Spot	C, CC-6	750	2175lm 18000 cd 12°		5.31	
		13922	★ ^{8,119}	150PAR/FL <i>@ 120_volts, approximate 132 watts, 1660 lumens, 1875 hours</i>	130	15	Flood	C, CC-6	750	2175lm 4500 cd 30°		5.31	
		13853	★ ¹⁸⁸	150PAR/3FL	120	12	Compact Flood	C, CC-6	2000	2175lm 4000 cd 30°		4.31	
PAR46	Med Side Prong	15375	★ ^{67,117,188}	150PAR46/3NSP 125-	125	12	Narrow Spot	C, CC-2V	2000	1500lm 17500 cd 8x12 VH		4.00	
	Screw Term	15190	★ ^{67,188}	150PAR46	130	12	Clear Mine Headlamp	C, C-13	1000	1250lm 8x15 VH		3.75	
PS25	Med	15276	● ¹⁰⁸	150PS25/IF	120	60	Inside Frost	C, C-9	1000	2340	5.25	6.94	
		15282	● ^{9,108,136}	150PS25 <i>@ 120_volts, approximate 132 watts, 1770 lumens, 1875 hours</i>	130	60	Inside Frost	C, C-9	750	2330	5.25	6.94	
	Med Brass	15293	116	150PS25/SL	120	60	Safeline Rhinocoat (Shatter Protected)	C, C-9	1000	2200	5.25	6.94	
		15300	116	150PS25/RS/SL	120	60	Safeline Rough Service	C, C-17	1000	2145	4.38	5.94	
		15431	5,108,136	150PS25/99/XL <i>@ 120_volts, approximate 132 watts, 1420 lumens, 6250 hours</i>	130	60	Inside Frost Excel-Line	C, C-9	2500	1870	5.25	6.94	
T10	S14s	19690	▽	LN150 125-130	125	16	Opal White LINSTRA 1604	B, C-8	1000	930		39.38	
175	PAR38	Med Skt	13836	★ ^{24,46,155}	175W/PAR38/HEAT	120	15	Hard Glass PAR Heat Lamp	C, CC-6	5000			5.31
			13840	★ ^{24,46,155}	175 PAR38/HEAT/RED	120	15	Hard Glass PAR Heat Lamp with Red Lens	C	5000			
200	A21	Med	13103	●	200A21/W/1RP	120	12	Soft White	C, CC-8	750	3650	3.88	5.31

SPECIALTY FLUORESCENT LAMPS






SAFELINE® Shatter Resistant Coated Lamps

Nominal Wattage	Bulb	Nominal Length (in)	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Avg Rated Life @3hrs/start	CCT (K)	CRI	Approx Lumens		Symbols & Footnotes
											Initial	Mean	
32	T8	48	47.78	Med Bipin	21547	F032/741ECO/SL	30	25000	4100	78	2716	2444	☉  31,33,52,76,96,98,119
34	T12	48	47.78	Med Bipin	24396	F34CW/SS/SL <i>formerly F40CW/SS/SL</i>	30	20000	4200	60	2570	2313	☉ 2,24,30,31,33,96,98
54	T5	48	45.8	Mini Bipin	21020	FP54/835/HO/ECO/SL	40	25000	3500	85	4316	4014	 31,33,38,48,74,76,96,98
					21021	FP54/841/HO/ECO/SL	40	25000	4100	85	4316	4014	 31,33,48,74,76,96,98
					21022	FP54/850/HO/ECO/SL	40	25000	5000	85	4243	3946	 31,33,48,74,76,96,98
60	T12	96	94	Single Pin	29555	F96T12/CW/SS/SL	15	12000	4200	60	5140	4420	☉ 26,31,33,96,97,98






Weather-Shielded Jacketed Lamps

Nominal Wattage	Bulb	Nominal Length (in)	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Avg Rated Life @3hrs/start	CCT (K)	CRI	Approx Lumens		Symbols & Footnotes
											Initial	Mean	
70	T14.5	60	57.91	Recessed DC	21124	FJ60T12/CW/HO	8	12000	4200	60	5300	4293	31,33,48,97,116
110	T12	96	93.1	Recessed DC	21356	FJ96T12/CW/HO	8	12000	4200	60	8500	6885	31,33,48,97,116
115	T12	48	45.91	Recessed DC	21330	FJ48T12/CW/VHO/LT	12	10000	4200	60	6750	4725	31,33,48,88,108,116
165	T12	72	69.91	Recessed DC	21335	FJ72T12/CW/VHO/LT	8	10000	4200	60	10700	7490	31,33,48,88,108,116
215	T12	96	93.1	Recessed DC	21340	FJ96T12/CW/VHO/LT	8	10000	4200	60	15300	10710	31,33,48,88,108,116

GRO-LUX® Lamps for Plant Growth & Aquariums

Nominal Wattage	Bulb	Nominal Length (in)	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Avg Rated Life @3hrs/start	CCT (K)	CRI	Approx Lumens		Symbols & Footnotes
											Initial	Mean	
15	T8	18	17.78	Med Bipin	21657	F15T8/GRO/AQ/RP	6	7500		66	325		 31,33,48,57
20	T12	24	23.78	Med Bipin	22013	F20T12/GRO/AQ/WS/RP	6	9000	3400	89	750		 31,33,48,57
					22029	F20T12/GRO/AQ/RP	6	9000		480	 31,33,48,57		
40	T12	48	47.78	Med Bipin	24671	F40/GRO/AQ/WS/RP	6	20000	3400	89	1700		 2,30,31,33,48,56,64
					24660	F40/GRO/AQ/RP	6	20000		1200	 2,30,31,33,48,56,64		

Miniature T2 Lamps

Nominal Wattage	Bulb	Nominal Length (in)	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Avg Rated Life @3hrs/start	CCT (K)	CRI	Approx Lumens		Symbols & Footnotes
											Initial	Mean	
6	T2	8.6	8.6	Axial	26204	FM6/830	20	10000	3000	80	330	297	 3,31,33,38,48,74,118
					26213	FM6/841	20	10000	4100	80	330	297	 3,31,33,38,48,74,118
8	T2	12.6	12.6	Axial	26237	FM8/830	20	10000	3000	80	540	486	 3,31,33,38,48,74,118
					26232	FM8/841	20	10000	4100	80	540	486	 3,31,33,38,48,74,118
11	T2	16.6	16.6	Axial	26239	FM11/830	20	10000	3000	80	750	675	 3,31,33,38,48,74,118