

HOW TO USE THIS CHART

Use the lamp chart when ordering remote lighting fixtures, non-standard lamps or replacement lamps. When ordering non-standard lamps, or lamps for remote fixtures, be sure to select lamps from those listed under the battery voltage of the unit or system powering the lamp.

Example

For a remote fixture powered by a 12 volt unit, only those lamps listed under 12 volts in the lamp chart may be used.

BE SURE TOTAL LOAD DOES NOT EXCEED THE 90 MINUTE: WATTAGE CAPACITY OF THE BATTERY, as stated in each respective unit/system selection chart.

For Unit Equipment

Replace standard lamp suffix with non-standard lamp suffix

Lamp Data

Example

Model 2SN2/L25 comes standard with 6 volt, 25 watt incandescent lamps.

To order with 6 volt, 20 watt halogen lamps, the appropriate model number would be: 2SN2/LH8

For Replacement Lamps

Order by replacement number.

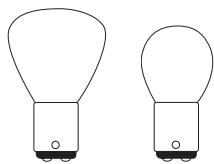
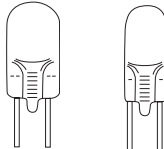
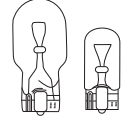
For Remote Fixtures

Include complete lamp suffix as suffix to model number.

Example ELF645 /L9 6

Remote Fixture Model No. Lamp Suffix

Complete Lamp Suffix must be stated (which includes voltage designation)

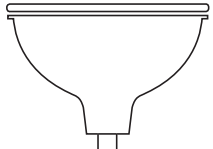
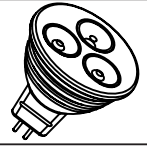
Lamp Type	Voltage	Watts	Lamp Suffix		Replacement number	Lamp #	Bulb Type	Lumen rating	Center-Beam candle power (CBCP)
			For Units	Add Volts for Remote fixture					
 RP-11 S-8 DOUBLE CONTACT BAYONET BASE INCANDESCENT	6	13	L13	6	570.0020	88	S-8	188	15
	12	6	L6	12	570.0068	90		75	6
		9	L9		570.0011	138		126	10
		13	L13		570.0022	94		188	15
		25	L25		570.0031	1076		402	32
	24	12	L14	24	570.0059	306	S-8	189	15
		25	L28		570.0061	1638		402	32
	32	6	L6	32	570.0069	1224	C-6	48	4
		23.7	L25		570.0084	1054	C-DCB	403	32
	120	6	L6	120	570.0062	6S6	S-6	41	3
		10	L10		570.0063	10C7	C-7	40	3
 T-2 3/4 T-2 1/4 BI-PIN HALOGEN LAMPS	6	6	LH4	6	580.0012	784	T-21/4	113	9
		8	LH5		580.0013	785		163	13
		10	LH7		580.0017	787		201	16
		12	LH6		580.0011	786		239	19
		20	LH8		580.0022	788		402	32
	12	8	LH8	12	580.0014	774	T-21/4	163	13
		12	LH3		580.0015	783	T-21/4	276	22
		14	LH9		580.0016	789	T-23/4	302	24
		20	LH2		580.0027	782		314	25
 T-5 T-3 1/4 WEDGE BASE	6	5.4	L5	6	570.0012	939	T-5	68	5.4
		7.2	L7		570.0026	927		100	8
		9	L9		570.0016	908		150	12
	12	9	L9	12	570.0025	915	T-5	138	11
		12	L12		570.0028	912		150	12
		18	L18		570.0029	921		264	21
	24	9	L9	24	570.0045	EMS2209W	T-5	113	9
		18	L18		570.0046	EMS2218W		239	19

Exit Lamps

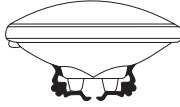
Lamp Type	Voltage	Watts	Lamp Suffix	Replacement number	Lamp #	Bulb Type	Lumen rating	Center-Beam candle power (CBCP)
Incandescent Lamps for EXIT signs (Hazardous locations applications)	6	15	XX6	580.0086	JC6V-15W2KG4	Bi-pin G4	210	17
	12	25	XX12	570.0071	13769	A19	375	30
	24	25	XX24	570.0118	24227-1	A19	345	27
	120	25	AC	570.0136	97478	A19	215	17

Lamp Type	Voltage	Watts	Replacement number	Lamp #	Base Type	Lumen rating	Center-Beam candle power (CBCP)
EXIT signs, 120Vac incandescent	145	15	570.0013	15T6145	Candelabra Screw Base	150	12
EXIT signs, 120Vac incandescent	120	20	570.0024	20T61/2	Intermediate Screw Base	90	7
EXIT signs, 120Vac incandescent	145	15	570.0035	15T6	Intermediate Screw E17	150	12
EXIT signs, 120Vac fluorescent	120	7	595.0010	PL7-T4	G23	330	26

Important: Lumen rating and candle power values are only for general reference. The data was obtained from the manufacturer's catalogues, calculations, or third-party laboratory measurements. Actual performance in the field may and will vary.

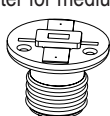
Lamp Type	Voltage	Watts	Lamp Suffix		Replacement number	Bulb Type	Lumen rating	Center-beam candle power (CBCP)	Beam angle (degrees)
			For Units	Add Volt for					
 MR16 HALOGEN LAMPS	6	5	M 5	6	580.0072	MR16	34	60	36
		6	M 6		580.0074		40	140	24
		10	M 10		580.0079		74	160	36
	12	10	M10	12	580.0099	MR16	84	190	36
		12	M 12		580.0080		80	300	36
		20	M 20		580.0064		150	600	36
		20-A	M 20		580.0075		225	800	24
		20-H	MH 20		580.0068		400	1000	36
		35	M 35		580.0083		430	3700	24
		35-H	MH 35		580.0090		830	2200	36
		37-H	MH31		580.0088		900	2000	40
		50	M 50		580.0076		700	1300	38
		50-H	MH 50		580.0089		1460	2600	40
	24	12	M 12	24	580.0070	MR16	82	550	36
		20	M 20		580.0077		240	700	24
		20-A	MH20		580.0094		220	600	28
		35	M 35		580.0084		235	1100	24
		50	M 50		580.0078		670	1400	38
	120	20	M20	120	580.0065	MR16	100	230	36
		35	M35		580.0066		230	500	36
		50	M50		580.0067		460	1000	36
 MR16 LED LAMPS	12	5	L5	12	580.0063*	MR16	42	260	24
		4	L4		580.0093	MR16	173	380	36

▣ PAR36 SEALED BEAM LAMPS

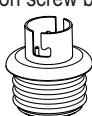
Lamp Type	Voltage	Watts	Lamp Suffix	Replacement number	Lamp #	Bulb Type	Lumen rating	Center-beam candle power (CBCP)
 PAR36 SEALED BEAM HALOGEN	6	6	H7556	550.0022	H7556	PAR 36	107	400
		8	H7551	550.0036	H7551	PAR 36	155	550
		10	H7552	550.0037	H7552	PAR 36	190	650
		12	H7553	550.0019	H7553	PAR 36	225	850
		20	H7554	550.0021	H7554	PAR 36	380	1,400
	12	8	H7555	550.0024	H7555	PAR 36	160	550
		12	H7557	550.0025	H7557	PAR 36	230	850
		37	H7616	550.0047	H7616	PAR 36	700	70,000
		50	H7614	550.0012	H7614	PAR 36	950	2,000
 PAR36 SEALED BEAM INCANDESCENT	6	8	7613	550.0018	7613	PAR 36	130	400
		12	4042	550.0030	4042	PAR 36	170	1,100
		18	4014	550.0016	4014	PAR 36	250	1,500
		25	4510	550.0017	4510	PAR 36	350	800
		30	4515	550.0035	4515	PAR 36	420	5,500
	12	12	4044	550.0026	4044	PAR 36	190	1,110
		18	4414	550.0027	4414	PAR 36	210	1,500
		25	4446	550.0023	4446	PAR 36	395	400
		30	4416	550.0034	4416	PAR 36	430	35,000
		25	25 WFL	550.0028	25WFL	PAR 36	360	360
		25	25 VWFL	550.0050	25VWFL	PAR 36	160	160
		50	50 NSP	550.0043	50NSP	PAR 36	11,000	11,000
		50	50 WFL	550.0029	50WFL	PAR 36	900	900

▣ MSA Incandescent Lamp Adapter

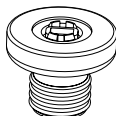
For HIT, DCBB or Bi-Pin Halogen Lamps
DC lamp plus adapter for medium Edison screw base socket. This device converts any incandescent fixture into an emergency fixture.



MSA Bi-Pin



MSA Double Contact



MSA Wedge Base

▣ ORDERING FORMAT

MSA

- LH5

Product Code

Lamp Symbol

Note: Lumen figures based on information supplied by lamp manufacturers. Lamp drawings shown are for shape comparison only, not actual size.