

# Miniature - Miniatures



Fig.10



Fig.11

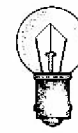


Fig.16

Line Ligne	Lamp Shape Forme lampe	Volts Tension	Amps (A) Watts Puiss. (W)	Lamp Base Culot Lampe	Internal Code Interne	Filament	Couleur Couleur	Avg Life (Hrs) Vie moy. (Hres)	Lumens	MSCP	L.C.L. Inches - (mm) H.C.L. Pouces - (mm)	M.O.L. Inches - (mm) L.H.T.M. Pouces - (mm)	Diam. Inches (mm) Pouces (mm)	Fig. # N° Fig.
---------------	---------------------------------	------------------	---------------------------------	--------------------------------	-----------------------------	----------	--------------------	---	--------	------	--	--	-------------------------------------	-------------------------

## G-3 1/2 Bulb Lampe G 3 1/2

74	G-3 1/2	2.1	0.5A	E10	100	C-2R		25	0,8		23/32 (18.3)	15/16 (23.8)	7/16 (11.3)	10
75	G-3 1/2	2.33	0.27A	E10	233	C-2R		10	0,42		23/32 (18.3)	15/16 (23.8)	7/16 (11.3)	10
76	G-3 1/2	2.46	0.5A	E10	245	C-2R		15	0,9		23/32 (18.3)	15/16 (23.8)	7/16 (11.3)	10
77	G-3 1/2	2.47	0.3A	E10	14	C-2R		15	0,5		23/32 (18.3)	15/16 (23.8)	7/16 (11.3)	10
78	G-3 1/2	2.65	0.29A	E10	264	C-2R		30			23/32 (18.3)	15/16 (23.8)	7/16 (11.3)	10
79	G-3 1/2	3	0.07A	E10	352X	S-2		50	0,15			15/16 (23.8)	7/16 (11.3)	10
80	G-3 1/2	3.69	0.5A	E10	365	C-2R		15	1,6		23/32 (18.3)	15/16 (23.8)	7/16 (11.3)	10
81	G-3 1/2	3.7	0.3A	E10	13	C-2R		15	0,98		23/32 (18.3)	15/16 (23.8)	7/16 (11.3)	10
82	G-3 1/2	4	0.3A	E10	403	C-2R		30	1		23/32 (18.3)	15/16 (23.8)	7/16 (11.3)	10
83	G-3 1/2	4.8	0.5A	E10	SP-127	C-2R		30	2		23/32 (18.3)	15/16 (23.8)	7/16 (11.3)	10
84	G-3 1/2	6	0.05A	E10	7121D	C-2R		3000			23/32 (18.3)	15/16 (23.8)	7/16 (11.3)	10
85	G-3 1/2	6.3	0.15A	E10	133	C-2R		2000	0,32		23/32 (18.3)	15/16 (23.8)	7/16 (11.3)	10
86	G-3 1/2	7.5	0.22A	E10	50	C-2R		1000	1		23/32 (18.3)	15/16 (23.8)	7/16 (11.3)	10
87	G-3 1/2	12	0.2A	E10	1446	C-2V		250	1,7		23/32 (18.3)	15/16 (23.8)	7/16 (11.3)	10
88	G-3 1/2	14	0.2A	E10	1449	C-2V		250	2		23/32 (18.3)	15/16 (23.8)	7/16 (11.3)	10
89	G-3 1/2	14.4	0.1A	E10	52	C-2V		1000	0,75		23/32 (18.3)	15/16 (23.8)	7/16 (11.3)	10
90	G-3 1/2	18	0.15A	E10	1447	C-2V		250	1,5		23/32 (18.3)	15/16 (23.8)	7/16 (11.3)	10
91	G-3 1/2	24	0.035A	E10	1448	C-2V		3000	0,23		23/32 (18.3)	15/16 (23.8)	7/16 (11.3)	10
92	G-3 1/2	24	0.05A	E10	8108D	C-2V		3000			23/32 (18.3)	15/16 (23.8)	7/16 (11.3)	10
93	G-3 1/2	28	0.08A	E10	A851	C-2V		3000			23/32 (18.3)	15/16 (23.8)	7/16 (11.3)	10
94	G-3 1/2	2.5	0.5A	G4.8	10	C-6		3000	0,5		5/8 (15.8)	15/16 (23.8)	7/16 (11.3)	11
95	G-3 1/2	6.3	0.15A	G4.8	12	C-6		5000	0,35		5/8 (15.8)	15/16 (23.8)	7/16 (11.3)	11
96	G-3 1/2	14.4	0.1A	G4.8	19	C-6		1000	0,9		5/8 (15.8)	15/16 (23.8)	7/16 (11.3)	11

## G-4 1/2 Bulb Lampe G-4 1/2

97	G-4 1/2	1.25	0.6A	BA9s	423	S-2		75	0,2		1/2 (12.7)	1 1/16 (27)	9/16 (15)	16
----	---------	------	------	------	-----	-----	--	----	-----	--	------------	-------------	-----------	----

# Miniature - Miniatures



Fig.101



Fig.100



Fig.92



Fig.102



Fig.83

3

Line Ligne	Lamp Shape Forme lampe	Volts Tension	Amps (A) Watts Puiss. (W)	Lamp Base Culot Lampe	Internal Code Interne	Filament	Couleur Couleur	Avg. Life (Hrs) Vie moy. (Hres)	Lumens	MSCP	L.C.L. Inches - (mm) H.C.L. Pouces - (mm)	M.O.L. Inches - (mm) L.H.T.M. Pouces - (mm)	Diam. inches (mm) Pouces (mm)	Fig. # N° Fig.
---------------	---------------------------------	------------------	---------------------------------	--------------------------------	-----------------------------	----------	--------------------	--	--------	------	--	--	-------------------------------------	-------------------------

## T-11 Bulb Lampe T-11

716	T-11	12	5W	S8.5d	A6413	C-8		4100	4			1.73 (44)	0.433	101
717	T-11	12	6W	S8.5d	A254	C-8		1000				1.54 (39)	0.433	100
718	T-11	24	10W	S8.5d	A6425	C-8		1000				1.73 (44)	0.433	101
719	T-11	24	5W	S8.5d	A6423	C-8		1000				1.54 (39)	0.433	100
720	T-11	24	5W	S8.5d	A6424	C-8		1000				1.73 (44)	0.433	101

## T-12 Bulb Lampe T-12

721	T-12	24	40W	P28s	2450C	C-7A		1000	420		1 3/16 (45)	2 23/32 (69)	1.5 (38.1)	92
722	T-12	110	60W	P28s	1150C	C-7A		1000	630		1 3/16 (45)	2 23/32 (69)	1.5 (38.1)	92
723	T-12	220	65W	P28s	2250C	C-7A		1000	680		1 3/16 (45)	2 23/32 (69)	1.5 (38.1)	92

## T-15 Bulb Lampe T-15

724	T-15	6	15W	S8.5d	A1834	C-8		1000				1.73 (44)	0.59 (15)	102
725	T-15	6	20W	S8.5d	A1836	C-8		1000				1.73 (44)	0.59 (15)	102
726	T-15	12	15W	S8.5d	A1844	C-8		1000				1.73 (44)	0.59 (15)	102
727	T-15	24	15W	S8.5d	A1854	C-8		1000				1.73 (44)	0.59 (15)	102
728	T-15	24	20W	S8.5d	A1816	C-8		1000				1.73 (44)	0.59 (15)	102

## T-17 Bulb Lampe T-17

729	T-17	24	5W	E14	SP-56U	C-2V		2000			1 3/8 (35)	2 3/32 (54)	0.67 (17)	83
730	T-17	32	5W	E14	SP-65U	C-2F		2000			1 3/8 (35)	2 3/32 (54)	0.67 (17)	83
731	T-17	48	5W	E14	SP-68U	C-5		2000			1 3/8 (35)	2 3/32 (54)	0.67 (17)	83
732	T-17	60	5W	E14	SP-69U	C-5		2000			1 3/8 (35)	2 3/32 (54)	0.67 (17)	83
733	T-17	130	5W	E14	SP-54U	C-7		2000			1 3/8 (35)	2 3/32 (54)	0.67 (17)	83

# Miniature - Miniatures



Fig.83



Fig.93



Fig.94



Fig.95

Line Ligne	Lamp Shape Forme lampe	Volts Tension	Amps (A) Watts Puiss. (W)	Lamp Base Culot Lampe	Internal Code Interne	Filament	Couleur Couleur	Avg Life (Hrs) Vie moy. (Hres)	Lumens	MSCP	L.C.L. Inches - (mm) H.C.L. Pouces - (mm)	M.O.L. Inches - (mm) L.H.T.M. Pouces - (mm)	Diam. Inches (mm) Pouces (mm)	Fig. # N° Fig.
---------------	---------------------------------	------------------	---------------------------------	--------------------------------	-----------------------------	----------	--------------------	---	--------	------	--	--	-------------------------------------	-------------------------

## T-17 Bulb Lampe T-17

734	T-17	160	5W	E14	SP-66U	C-7A		2000			1 3/8 (35)	2 3/32 (54)	0.67 (17)	83
735	T-17	240	7W	E14	SP-57U	C-7A		2000			1 3/8 (35)	2 3/32 (54)	0.67 (17)	83

## TL-2 3/4 Bulb Lampe TL-2 3/4

736	TL-2 3/4	2.15	0.22A	Special / Spéciale	224	C-6		5				7/8 (22)	11/32 (9)	93
-----	----------	------	-------	--------------------	-----	-----	--	---	--	--	--	----------	-----------	----

## TL-3 Bulb Lampe TL-3

737	TL-3	1.2	0.22A	E10	112	S-2		5				59/64 (23)	3/8 (9.5)	94
738	TL-3	2.25	0.25A	E10	222	C-6		5				59/64 (23)	3/8 (9.5)	94
739	TL-3	2.33	0.27A	E10	243	C-6		10				59/64 (23)	3/8 (9.5)	94
740	TL-3	3.8	0.22A	E10	246	C-6		20				59/64 (23)	3/8 (9.5)	94

## TL-3 1/4 Bulb Lampe TL-3 1/4

741	TL-3 1/4	13	0.33A	W2.1x9.5d Wedge / Poussoir	558	C-2V		500				1 1/16 (27)	13/32 (10)	95
-----	----------	----	-------	-------------------------------	-----	------	--	-----	--	--	--	-------------	------------	----

# Sub-Miniature - Minuscules



Fig.134



Fig.133



Fig.108



Fig.111



Fig.110

3

Line Ligne	Lamp Shape Forme lampe	Volts Tension	Amps (A) Watts Puiss. (W)	Lamp Base Culot Lampe	Internal Code Interne	Filament	Avg Life (Hrs) Vie moy. (Hres)	Average EFC Pied bougie moyen	Approx. Cold Res. Rés. froid approx. (OHMS)	Lumens	MSCP	L.C.L. Inches - (mm) H.C.L. Pouces - (mm)	M.O.L. Inches - (mm) L.H.T.M. Pouces - (mm)	Diam. inches (mm) Pouces (mm)	Fig. # N° Fig.
------------	------------------------	---------------	---------------------------	-----------------------	-----------------------	----------	--------------------------------	-------------------------------	---	--------	------	---	---	-------------------------------	----------------

**GTL-1 3/4 Lens end bulb  
Lampe lenticulaire GTL-1 3/4**

1	GTL-1 3/4	2.5	0.35A	S4s	253	C-2R	10000					7/32 (5.54)	0.687 (17.4)		134
2	GTL-1 3/4	2.5	0.35A	S4s	253X	C-2R	10000					7/32 (5.54)	0.687 (17.4)		134
3	GTL-1 3/4	2.5	0.35A	Wire Terminal / Cosses de câbles	2136D	C-2R	10000					7/32 (5.54)	0.562 (14.3)		133

**T -3/4 Bulb  
Lampe T-3/4**

4	T-3/4	5	0.06A	Axial lead / Entrée axiale	M6805	C-8	60000				0.03		0.35 (8.9)	0.94 (2.4)	108
5	T-3/4	1.15	0.09A	Bi-Pin / 2 broches	M7110	C-2R	5000				0.003		0.325 (8.2)	0.94 (2.4)	111
6	T-3/4	1.5	0.015A	Bi-Pin / 2 broches	7810	C-2R	50				0.002		0.325 (8.2)	0.94 (2.4)	111
7	T-3/4	2.5	0.021A	Bi-Pin / 2 broches	M7126	C-2R	10000				0.003		0.325 (8.2)	0.94 (2.4)	111
8	T-3/4	2.5	0.11A	Bi-Pin / 2 broches	M7111	C-2R	10000				0.001		0.325 (8.2)	0.94 (2.4)	111
9	T-3/4	5	0.015A	Bi-Pin / 2 broches	7538	C-2R	1000				0.02		0.325 (8.2)	0.94 (2.4)	111
10	T-3/4	5	0.021A	Bi-Pin / 2 broches	M7112	C-2R	10000				0.034		0.325 (8.2)	0.94 (2.4)	111
11	T-3/4	5	0.06A	Bi-Pin / 2 broches	M7113	C-2R	75000				0.03		0.325 (8.2)	0.94 (2.4)	111
12	T-3/4	5	0.06A	Bi-Pin / 2 broches	M7114	C-2R	50000				0.053		0.325 (8.2)	0.94 (2.4)	111
13	T-3/4	5	0.075A	Bi-Pin / 2 broches	M7116	C-2R	16000				0.088		0.325 (8.2)	0.94 (2.4)	111
14	T-3/4	5	0.08A	Bi-Pin / 2 broches	M7117	C-2R	6000				0.15		0.325 (8.2)	0.94 (2.4)	111
15	T-3/4	1.15	0.09A	F3	M7120	C-2R	5000				0.003		0.3 (7.6)	0.94 (2.4)	110
16	T-3/4	1.5	0.015A	F3	3810	C-2R	50				0.002		0.3 (7.6)	0.94 (2.4)	110
17	T-3/4	2.5	0.021A	F3	M7125	C-2R	10000				0.003		0.3 (7.6)	0.94 (2.4)	110
18	T-3/4	2.5	0.11A	F3	M7121	C-2R	10000				0.001		0.3 (7.6)	0.94 (2.4)	110
19	T-3/4	5	0.015A	F3	8538	C-2R	1000				0.02		0.3 (7.6)	0.94 (2.4)	110
20	T-3/4	5	0.06A	F3	8587	C-2R	10000				0.03		0.3 (7.6)	0.94 (2.4)	110
21	T-3/4	5	0.06A	F3	8913	C-2R	50000				0.05		0.3 (7.6)	0.94 (2.4)	110
22	T-3/4	5	0.075A	F3	8828	C-2R	16000				0.088		0.3 (7.6)	0.94 (2.4)	110
23	T-3/4	5	0.08A	F3	8383	C-2R	15000				0.15		0.3 (7.6)	0.94 (2.4)	110
24	T-3/4	5	0.115A	F3	8270	C-2R	40000				0.15		0.3 (7.6)	0.94 (2.4)	110



Fig.109



Fig.108



Fig.113



Fig.112



Fig.119

Line Ligne	Lamp Shape Forme lampe	Volts Tension	Amps (A) Watts Puiss. (W)	Lamp Base Culot Lampe	Internal Code Interne	Filament	Avg. Life (Hrs) Vie moy. (Hres)	Average EFC Pied bougie moyen	Approx. Cold Res. Rés. froid approx. (OHMS)	Lumens	MSCP	L.C.L. Inches - (mm) H.C.L. Pouces - (mm)	M.O.L. Inches - (mm) L.H.T.M. Pouces - (mm)	Diam. inches (mm) Pouces (mm)	Fig. N° Fig.
---------------	---------------------------------	------------------	---------------------------------	--------------------------------	-----------------------------	----------	--	---	---	--------	------	--	--	-------------------------------------	--------------------

**T -3/4 Bulb  
Lampe T-3/4**

25	T-3/4	1.15	0.09A	Wire Terminal / Cosses de câbles	8712	C-2R	5000				0.003		0.187 (4.7)	0.94 (2.4)	109
26	T-3/4	1.3	0.06A	Wire Terminal / Cosses de câbles	3629	C-2R	1000						0.187 (4.7)	0.94 (2.4)	109
27	T-3/4	1.5	0.015A	Wire Terminal / Cosses de câbles	M7100	C-2R	50				0.002		0.187 (4.7)	0.94 (2.4)	109
28	T-3/4	2.5	0.021A	Wire Terminal / Cosses de câbles	M7124	C-2R	10000				0.003		0.187 (4.7)	0.94 (2.4)	109
29	T-3/4	2.5	0.11A	Wire Terminal / Cosses de câbles	8534	C-2R	10000				0.001		0.187 (4.7)	0.94 (2.4)	109
30	T-3/4	4.5	0.021A	Wire Terminal / Cosses de câbles	30	C-2R	5000				0.017		0.187 (4.7)	0.94 (2.4)	109
31	T-3/4	5	0.015A	Wire Terminal / Cosses de câbles	8537	C-2R	1000				0.02		0.187 (4.7)	0.94 (2.4)	109
32	T-3/4	5	0.021A	Wire Terminal / Cosses de câbles	2	C-2R	10000				0.034		0.187 (4.7)	0.94 (2.4)	109
33	T-3/4	5	0.06A	Wire Terminal / Cosses de câbles	6833	C-2R	40000				0.05		0.187 (4.7)	0.94 (2.4)	109
34	T-3/4	5	0.075A	Wire Terminal / Cosses de câbles	M7133	C-2R	40000				0.088		0.187 (4.7)	0.94 (2.4)	109
35	T-3/4	5	0.08A	Wire Terminal / Cosses de câbles	8666	C-2R	15000				0.15		0.187 (4.7)	0.94 (2.4)	109
36	T-3/4	5	0.115A	Wire Terminal / Cosses de câbles	725	C-2R	16000				0.147		0.187 (4.7)	0.94 (2.4)	109
37	T-3/4	5	0.115A	Wire Terminal / Cosses de câbles	7153	C-2R	40000				0.15		0.187 (4.7)	0.94 (2.4)	109
38	T-3/4	5	0.115A	Wire Terminal / Cosses de câbles	M7102	C-2R	5000				0.2		0.187 (4.7)	0.94 (2.4)	109
39	T-3/4	5	0.115A		7155	C-8	40000				0.15		0.35 (8.9)	0.94 (2.4)	108

**T-7/8 Bulb  
Lampe T-7/8**

40	T-7/8	5	0.015A	F3.6	2710	C-2V	10000				0.02		0.375 (9.52)	0.11 (2.8)	113
41	T-7/8	5	0.06A	F3.6	M2704	C-2R	100000				0.05		0.375 (9.52)	0.11 (2.8)	113
42	T-7/8	5	0.075A	F3.6	M2706	C-2R	40000				0.09		0.375 (9.52)	0.11 (2.8)	113
43	T-7/8	5	0.115A	F3.6	M2708	C-2R	40000				0.15		0.375 (9.52)	0.11 (2.8)	113
44	T-7/8	5	0.06A	Wire Terminal / Cosses de câbles	M2700	C-2R	200000				0.03		0.235 (5.97)	0.11 (2.8)	112

**T-1 Bulb  
Lampe T-1**

45	T-1	5	0.06A	Axial lead / Entrée axiale	6834	C-8	100000				0.05		0.4 (10.2)	1/8 (3.2)	119
----	-----	---	-------	-------------------------------	------	-----	--------	--	--	--	------	--	------------	-----------	-----

# Miniature - Miniatures



Fig.62



Fig.71

3

Line Ligne	Lamp Shape Forme lampe	Volts Tension	Amps (A) Watts Puiss. (W)	Lamp Base Culot Lampe	Internal Code Interne	Filament	Couleur Couleur	Avg. Life (Hrs) Vie moy. (Hres)	Lumens	MSCP	L.C.L. Inches - (mm) H.C.L. Pouces - (mm)	M.O.L. Inches - (mm) L.H.T.M. Pouces - (mm)	Diam. Inches (mm) Pouces (mm)	Fig. # Nº Fig.
---------------	---------------------------------	------------------	---------------------------------	--------------------------------	-----------------------------	----------	--------------------	--	--------	------	--	--	-------------------------------------	-------------------------

## T-3 1/4 Bulb Lampe T-3 1/4

525	T-3 1/4	6.3	0.15A	BA9s	1847-IF	C-2R	Frost Givree	5000	0,38		25/32 (19.8)	1 3/16 (30)	13/32 (10.3)	62
526	T-3 1/4	6.3	0.15A	BA9s	47	C-2R		3000	0,52		25/32 (19.8)	1 3/16 (30)	13/32 (10.3)	62
527	T-3 1/4	6.3	0.15A	BA9s	47F	C-2R		3000	0,52		25/32 (19.8)	1 3/16 (30)	13/32 (10.3)	62
528	T-3 1/4	6.3	0.25A	BA9s	44X	C-2R		3000	0,9		25/32 (19.8)	1 3/16 (30)	13/32 (10.3)	62
529	T-3 1/4	6.3	0.25A	BA9s	1866	C-2R		5000	0,65		25/32 (19.8)	1 3/16 (30)	13/32 (10.3)	62
530	T-3 1/4	6.3	0.25A	BA9s	44	C-2R		3000	0,9		25/32 (19.8)	1 3/16 (30)	13/32 (10.3)	62
531	T-3 1/4	6.3	0.36A	BA9s	239	C-2R		5000	0,67		0.6 (15.2)	1 3/16 (30)	13/32 (10.3)	62
532	T-3 1/4	6.3	0.36A	BA9s	240	C-2R		5000	0,67		0.5 (12.7)	1 3/16 (30)	13/32 (10.3)	62
533	T-3 1/4	6.3	0.4A	BA9s	1810	C-2R		3000	1,5		25/32 (18.3)	1 1/8 (29)	13/32 (10.3)	62
534	T-3 1/4	6.3	0.5A	BA9s	238	C-2R		2000	2		25/32 (18.3)	1 3/16 (30)	13/32 (10.3)	62
535	T-3 1/4	7	0.5A	BA9s	1888	C-2R		3000	2		9/16 (14.3)	1 3/16 (30)	13/32 (10.3)	62
536	T-3 1/4	8	0.15A	BA9s	540	C-2R		1000	2		9/16 (14.3)	1 3/16 (30)	13/32 (10.3)	62
537	T-3 1/4	10	0.13A	BA9s	1408	C-2V		250	0,85		5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	62
538	T-3 1/4	12	2W	BA9s	3796	C-2V		3000			0.551 (14)	0.984 (25)	13/32 (10.3)	62
539	T-3 1/4	13	0.33A	BA9s	1816	C-2V		1000	3		5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	62
540	T-3 1/4	14	0.08A	BA9s	756	C-2F		15000	0,31		5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	62
541	T-3 1/4	14	0.15A	BA9s	1488	C-2V		200	1,5		5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	62
542	T-3 1/4	14	0.24A	BA9s	1891	C-2F		500	2		5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	62
543	T-3 1/4	14	0.27A	BA9s	1889	C-2F		2000	2		9/16 (14.3)	1 3/16 (30)	13/32 (10.3)	62
544	T-3 1/4	14	0.27A	BA9s	256	C-2R Bi-Metal		500	1,6		5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	71
545	T-3 1/4	14	0.2A	BA9s	1815	C-2V		3000	1,4		3/4 (19)	1 3/16 (30)	13/32 (10.3)	62
546	T-3 1/4	14	0.33A	BA9s	1893	C-2F		7500	2		5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	62
547	T-3 1/4	14	0.33A	BA9s	1898	2C-2R			2		5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	62
548	T-3 1/4	14.4	0.12A	BA9s	1892	C-2F		1000	0,75		5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	62
549	T-3 1/4	14.4	0.1A	BA9s	1909	C-2V		1000	0,86		3/4 (19)	1 3/16 (30)	13/32 (10.3)	62
550	T-3 1/4	14.4	0.1A	BA9s	1813	C-2V		1000	0,86		5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	62
551	T-3 1/4	14.4	0.24A	BA9s	216	C-2F		3000	1		5/8 (15.9)	1.053 (27)	13/32 (10.3)	62

# Miniature - Miniatures



Fig.62



Fig.65

Line Ligne	Lamp Shape Forme Lampe	Volts Tension	Amps (A) Watts Puiss. (W)	Lamp Base Culot Lampe	Internal Code Interne	Filament	Couleur Couleur	Avg Life (Hrs) Vie moy. (Hres)	Lumens	MSCP	L.C.L. Inches - (mm) H.C.L. Pouces - (mm)	M.O.L. Inches - (mm) L.H.T.M. Pouces - (mm)	Diam. Inches (mm) Pouces (mm)	Fig. # N° Fig.
------------	------------------------	---------------	---------------------------	-----------------------	-----------------------	----------	-----------------	--------------------------------	--------	------	---	---	-------------------------------	----------------

## T-3 1/4 Bulb Lampe T-3 1/4

552	T-3 1/4	15.5	0.24A	BA9s	1881	C-2F		500	2,2		5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	62
553	T-3 1/4	18	0.15A	BA9s	1826	C-2V		250	1,8		5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	62
554	T-3 1/4	24	0.17	BA9s	1818	C-2V		250		3.3	5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	62
555	T-3 1/4	24	0.06A	BA9s	1437	C-2F		20	0,9		5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	62
556	T-3 1/4	24	2W	BA9s	3797	C-2V		3000			0.551 (14)	0.984 (25)	13/32 (10.3)	62
557	T-3 1/4	28	0.022	BA9s	1843	C-2F		3000		0.2	5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	62
558	T-3 1/4	28	0.17	BA9s	1864	C-2F		1500		3	5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	62
559	T-3 1/4	28	0.17	BA9s	313	C-2F		500		3.5	5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	62
560	T-3 1/4	28	0.17	BA9s	313R	C-2F	Red Rouge	500		3.5	5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	62
561	T-3 1/4	28	0.17	BA9s	313B	C-2F	Blue Bleu	500		3.5	5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	62
562	T-3 1/4	28	0.04A	BA9s	1819	C-2F		1000	0,34		5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	62
563	T-3 1/4	28	0.07A	BA9s	1829	C-2F		1000	1		5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	62
564	T-3 1/4	28	0.08A	BA9s	757	C-2F		7500	0,62		5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	62
565	T-3 1/4	28	0.1A	BA9s	1820	C-2F		1000	1,6		5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	62
566	T-3 1/4	28	0.2A	BA9s	1873	C-2F		7000	3		5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	62
567	T-3 1/4	30	2W	BA9s	SP-125	C-2F		3000			5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	62
568	T-3 1/4	36	0.1A	BA9s	1822	C-2V		1000	2,5		5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	62
569	T-3 1/4	37.5	0.05A	BA9s	1828	C-2F		3000	0,65		5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	62
570	T-3 1/4	48	2W	BA9s	SP-120	CC-2F		3000			5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	62
571	T-3 1/4	55	0.05A	BA9s	1835	CC-2F		5000	1,1		5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	62
572	T-3 1/4	60	2W	BA9s	SP-121	C-5		3000			5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	65
573	T-3 1/4	125	0.025 (3W)	BA9s	967	C-7A		5000	0,36		5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	65
574	T-3 1/4	125	6W	BA9s	SP-114			5000				1 3/16 (30)	13/32 (10.3)	65
575	T-3 1/4	130	2.6W	BA9s	949	C-7A		3000			5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	65
576	T-3 1/4	130	2.6W	BA9s	B3013	C-5A		1500			13/16 (20.6)	1 3/16 (30)	13/32 (10.3)	65
577	T-3 1/4	130	3W	BA9s	SP-105	C-7A		10000			0.59 (15)	0.984 (25)	13/32 (10.3)	65
578	T-3 1/4	160	3W	BA9s	SP-122	C-7A		3000			5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	65

# Miniature - Miniatures



Fig.65



Fig.66



Fig.67

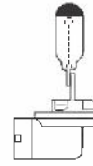


Fig.69



Fig.70

3

Line Ligne	Lamp Shape Forme lampe	Volts Tension	Amps (A) Watts Puiss. (W)	Lamp Base Culot Lampe	Internal Code Interne	Filament	Couleur Couleur	Avg. Life (Hrs) Vie moy. (Hres)	Lumens	MSCP	L.C.L. Inches - (mm) H.C.L. Pouces - (mm)	M.O.L. Inches - (mm) L.H.T.M. Pouces - (mm)	Diam. Inches (mm) Pouces (mm)	Fig. # N° Fig.
---------------	---------------------------------	------------------	---------------------------------	--------------------------------	-----------------------------	----------	--------------------	--	--------	------	--	--	-------------------------------------	-------------------------

**T-3 1/4 Bulb  
Lampe T-3 1/4**

579	T-3 1/4	240	4W	BA9s	SP-105U	CC-7A		3000			5/8 (15.9)	1 3/16 (30)	13/32 (10.3)	65
580	T-3 1/4	0.8	0.033A	E10	1846	C-2R					7/8 (22.2)	1 3/16 (30)	13/32 (10.3)	66
581	T-3 1/4	2	0.06A	E10	48	S-2		1000	0,04			1 3/16 (30)	13/32 (10.3)	66
582	T-3 1/4	2.5	0.5A	E10	41	C-2R		3000	0,5		31/32 (24.6)	1 3/16 (30)	13/32 (10.3)	66
583	T-3 1/4	3.2	0.16A	E10	1432	C-2R		3000	0,2		31/32 (24.6)	1 3/16 (30)	13/32 (10.3)	66
584	T-3 1/4	3.2	0.35A	E10	42	C-2R		3000	0,5		31/32 (24.6)	1 3/16 (30)	13/32 (10.3)	66
585	T-3 1/4	6.3	0.15A	E10	40	C-2R		3000	0,52		31/32 (24.6)	1 3/16 (30)	13/32 (10.3)	66
586	T-3 1/4	6.3	0.25A	E10	46	C-2R		3000	0,9		31/32 (24.6)	1 3/16 (30)	13/32 (10.3)	66
587	T-3 1/4	14	0.15A	E10	1481	C-2V		200	1,5		13/16 (20.6)	1 3/16 (30)	13/32 (10.3)	66
588	T-3 1/4	14	0.1A	E10	1814	C-2V		1000			13/16 (20.6)	1 3/16 (30)	13/32 (10.3)	66
589	T-3 1/4	14	0.2A	E10	1487	C-2V		3000	1,4		15/16 (23.6)	1 3/16 (30)	13/32 (10.3)	66
590	T-3 1/4	18	0.15A	E10	1827	C-2V		250	1,8		13/16 (20.6)	1 3/16 (30)	13/32 (10.3)	66
591	T-3 1/4	18	2W	E10	SP-23	C-2V		3000			15/16 (23.6)	1 3/16 (30)	13/32 (10.3)	66
592	T-3 1/4	24	0.125A	E10	599	C-2F		1000			13/16 (20.6)	1 3/16 (30)	13/32 (10.3)	66
593	T-3 1/4	28	0.17A	E10	1821	C-2F		500	3,5		13/16 (20.6)	1 3/16 (30)	13/32 (10.3)	66
594	T-3 1/4	30	2W	E10	SP-126	C-2F		3000			13/16 (20.6)	1 3/16 (30)	13/32 (10.3)	66
595	T-3 1/4	37.5	0.05A	E10	1832	C-2F		3000	0,65		13/16 (20.6)	1 3/16 (30)	13/32 (10.3)	66
596	T-3 1/4	48	0.1A	E10	1823	CC-2F		1000	3,3		13/16 (20.6)	1 3/16 (30)	13/32 (10.3)	66
597	T-3 1/4	55	0.05A	E10	750	CC-2F			1,1		13/16 (20.6)	1 3/16 (30)	13/32 (10.3)	67
598	T-3 1/4	60	2W	E10	SP-123	CC-2F		3000			13/16 (20.6)	1 3/16 (30)	13/32 (10.3)	67
599	T-3 1/4	125	6W	E10	SP-112	C-7A		3000			13/16 (20.6)	1 3/16 (30)	13/32 (10.3)	67
600	T-3 1/4	160	3W	E10	SP-124	C-7A		3000			13/16 (20.6)	1 3/16 (30)	13/32 (10.3)	67
601	T-3 1/4	240	4W	E10	SP-106U	CC-7A		3000			13/16 (20.6)	1 3/16 (30)	13/32 (10.3)	67
602	T-3 1/4	12.8	2.1A	Right Angle/Angle droit	889	C-6		300	43		1 (25.4)	2 17/25 (60.5)	13/32 (10.3)	69
603	T-3 1/4	7	0.43A	W2.1x9.5d Wedge / Poussoir	147	C-2R		1500	2		9/16 (14.3)	1 1/16 (27)	13/32 (10.3)	70
604	T-3 1/4	14	0.08A	W2.1x9.5d Wedge / Poussoir	658	C-2R		1500	0,31		9/16 (14.3)	1 1/16 (27)	13/32 (10.3)	70
605	T-3 1/4	28	0.1	W2.1x9.5d Wedge / Poussoir	400	C-2F		1000		1.6	9/16 (14.3)	1 1/16 (27)	13/32 (10.3)	70



# Miniature - Miniatures



Fig.32



Fig.37



Fig.36



Fig.40

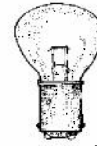


Fig.41



Fig.42

Line Ligne	Lamp Shape Forme lampe	Volts Tension	Amps (A) Watts Puiss. (W)	Lamp Base Culot Lampe	Internal Code Interne	Filament	Couleur Couleur	Avg Life (Hrs) Vie moy. (Hres)	Lumens	MSCP	L.C.L. Inches - (mm) H.C.L. Pouces - (mm)	M.O.L. Inches - (mm) L.H.T.M. Pouces - (mm)	Diam. Inches (mm) Pouces (mm)	Fig. N° Fig.
---------------	---------------------------------	------------------	---------------------------------	--------------------------------	-----------------------------	----------	--------------------	---	--------	------	--	--	-------------------------------------	--------------------

## GG-12B1 Bulb Lampe GG-12B1

214	GG-12B1	6.2	40W	BA15s	1163			300			1 1/4 (31.8)	2 1/16 (52.4)	1 18/32 (40)	32
-----	---------	-----	-----	-------	------	--	--	-----	--	--	--------------	---------------	--------------	----

## R-12 Bulb Lampe R-12

215	R-12	24	20W	BA15d	1388	CC-8		500				2 5/8 (66)	1 1/2 (39.26)	37
216	R-12	28	1.35	BA15d	1380	CC-2V		100				2 5/8 (66)	1 1/2 (39.26)	37
217	R-12	48	20W	BA15d	1390	C-7A		1500				2 5/8 (66)	1 1/2 (39.26)	37
218	R-12	6	20W	BA15s	1384	C-8		300				2 5/8 (66)	1 1/2 (39.26)	36
219	R-12	13	20W	BA15s	1383	C-8		300				2 5/8 (66)	1 1/2 (39.26)	36
220	R-12	28	20W	BA15s	1385	CC-8		300				2 5/8 (66)	1 1/2 (39.26)	36

## RP-11 Bulb Lampe RP-11

221	RP-11	5.5	6.25A	BA15d	1184	C-2V		100	50		1 1/4 (31.8)	2 1/4 (57)	1 3/8 (36.1)	40
222	RP-11	6.2	3.87A	BA15d	1000	C-2V		125	32		1 1/4 (31.8)	2 1/4 (57)	1 3/8 (36.1)	40
223	RP-11	6.2	3.91A	BA15d	1134	C-2R		200	32		1 1/4 (31.8)	2 1/4 (57)	1 3/8 (36.1)	40
224	RP-11	12	25W	BA15d	EMR-1125	C-6		75	42		1.3 (33)	2 1/4 (57)	1 3/8 (36.1)	40
225	RP-11	12.5	1.92A	BA15d	1124	2C-2R		300	32		1 1/4 (31.8)	2 1/4 (57)	1 3/8 (36.1)	40
226	RP-11	12.5	1.98A	BA15d	1144	C-2R		400	32		1 1/4 (31.8)	2 1/4 (57)	1 3/8 (36.1)	40
227	RP-11	12.5	3A	BA15d	1196	C-2V		300	50		1 1/4 (31.8)	2 1/4 (57)	1 3/8 (36.1)	40
228	RP-11	24	25W	BA15d	EMR-2225	C-6		75	35		1.3 (33)	2 1/4 (57)	1 3/8 (36.1)	41
229	RP-11	32	0.53A	BA15d	1230	C-2V		100	21		1 1/4 (31.8)	2 1/4 (57)	1 3/8 (36.1)	40
230	RP-11	32	0.74A	BA15d	1054	C-2V		100	32		1 1/4 (31.8)	2 1/4 (57)	1 3/8 (36.1)	40
231	RP-11	40	0.59A	BA15d	1064	C-2V		100	32		1 1/4 (31.8)	2 1/4 (57)	1 3/8 (36.1)	40
232	RP-11	44	0.47A	BA15d	1150	C-13		150	21		1 1/4 (31.8)	2 1/4 (57)	1 3/8 (36.1)	40
233	RP-11	44	0.47A	BA15d	1062	C-13		150	21		1 1/4 (31.8)	2 1/4 (57)	1 3/8 (36.1)	40
234	RP-11	5.5	6.25A	BA15s	1183	C-2V		100	50		1 1/4 (31.8)	2 1/4 (57)	1 3/8 (36.1)	42

# Miniature - Miniatures



Fig.42



Fig.39



Fig.38

3

Line Ligne	Lamp Shape Forme Lampe	Volts Tension	Amps (A) Watts Puiss. (W)	Lamp Base Culot Lampe	Internal Code Interne	Filament	Couleur Couleur	Avg Life (Hrs) Vie moy. (Hres)	Lumens	MSCP	L.C.L. Inches - (mm) H.C.L. Pouces - (mm)	M.O.L. Inches - (mm) L.H.T.M. Pouces - (mm)	Diam. inches (mm) Pouces (mm)	Fig. # N° Fig.
------------	------------------------	---------------	---------------------------	-----------------------	-----------------------	----------	-----------------	--------------------------------	--------	------	---	---	-------------------------------	----------------

## RP-11 Bulb Lampe RP-11

235	RP-11	6	5.5A	BA15s	1508	C-2V			28		1 1/4 (31.8)	2 1/4 (57)	1 3/8 (36.1)	42
236	RP-11	6	5.7A	BA15s	1699	C-2V		2000	32		1 1/4 (31.8)	2 1/4 (57)	1 3/8 (36.1)	42
237	RP-11	6.2	3.91A	BA15s	1133	C-2R		200	32		1 1/4 (31.8)	2 1/4 (57)	1 3/8 (36.1)	42
238	RP-11	6.2	3.91A	BA15s	1621	C-2V		200	32		1 1/4 (31.8)	2 1/4 (57)	1 3/8 (36.1)	42
239	RP-11	6.2	5.72A	BA15s	1105	C-2V		125	50		1 1/4 (31.8)	2 1/4 (57)	1 3/8 (36.1)	42
240	RP-11	12.5	1.98A	BA15s	1143	C-2R		400	32		1 1/4 (31.8)	2 1/4 (57)	1 3/8 (36.1)	42
241	RP-11	12.5	3A	BA15s	1293	C-2R		300	50		1 1/4 (31.8)	2 1/4 (57)	1 3/8 (36.1)	42
242	RP-11	12.5	3A	BA15s	1195	C-2V		300	50		1 1/4 (31.8)	2 1/4 (57)	1 3/8 (36.1)	42
243	RP-11	26	2.7	BA15s	1047	2CC-6		25		105	1 1/4 (31.8)	2 1/4 (57)	1 3/8 (36.1)	42
244	RP-11	5.9	6.53A	Prefocus P15d	1504	C-2V		200	50		7/8 (22.2)	2 1/4 (57)	1 3/8 (36.1)	39
245	RP-11	12.5 12.5	2.23A / 2.1A	Prefocus P15d	M2336	C-2V / C-2R		300	32 32		1 1/8 (28.6)	2 1/4 (57)	1 3/8 (36.1)	39
246	RP-11	12.8 12.8	2.18A / 1.85A	Prefocus P15d	1026	C-2V / C-6		200	32		1 1/8 (28.6)	2 1/4 (57)	1 3/8 (36.1)	39
247	RP-11	12.8 12.8	2.73A / 1.85A	Prefocus P15d	1044	C-6 / C-6		300 200	32 32		1 1/8 (28.6)	2 1/4 (57)	1 3/8 (36.1)	39
248	RP-11	5.9 6.2	4.66A / 4.49A	Prefocus P15d	2331	C-6U / C-6U		400	32 32		1 3/16 (29.9)	2 1/4 (57)	1 3/8 (36.1)	39
249	RP-11	5.9 6.2	6.53A / 4.23A	Prefocus P15d	2530	C-2V / C-2V		200	50 32		1 1/8 (28.6)	2 1/4 (57)	1 3/8 (36.1)	39
250	RP-11	6.2 6.2	4.23A / 4.23A	Prefocus P15d	2330	C-2V / C-2V		200	32		1 1/8 (28.6)	2 1/4 (57)	1 3/8 (36.1)	39
251	RP-11	4.5	1.25A	Prefocus P15s	1021	C-6		75	5,7		7/8 (22.2)	2 1/4 (57)	1 3/8 (36.1)	38
252	RP-11	5.9	6.53	Prefocus P15s	1503	C-2V		200		50	7/8 (22.2)	2 1/4 (57)	1 3/8 (36.1)	38
253	RP-11	5.9	6.36A	Prefocus P15s	1009	C-2V		200	50		1 1/8 (28.6)	2 1/4 (57)	1 3/8 (36.1)	38
254	RP-11	5.9	6.36A	Prefocus P15s	1501	C-6U		200	50		7/8 (22.2)	2 1/4 (57)	1 3/8 (36.1)	38
255	RP-11	6	2.35A	Prefocus P15s	1025	C-6		75	19		7/8 (22.2)	2 1/4 (57)	1 3/8 (36.1)	38
256	RP-11	6.1	4.1A	Prefocus P15s	1912	C-8Z		125	32		7/8 (22.2)	2 1/4 (57)	1 3/8 (36.1)	38
257	RP-11	6.2	4.13A	Prefocus P15s	1323	C-2V		200	32		7/8 (22.2)	2 1/4 (57)	1 3/8 (36.1)	38
258	RP-11	12.5	3A	Prefocus P15s	1507	C-2V		300	50		7/8 (22.2)	2 1/4 (57)	1 3/8 (36.1)	38
259	RP-11	12.8	2.08A	Prefocus P15s	1011	C-2V		300	32		1 1/8 (28.6)	2 1/4 (57)	1 3/8 (36.1)	38
260	RP-11	12.8	2.08A	Prefocus P15s	1327	C-2V		300	32		7/8 (22.2)	2 1/4 (57)	1 3/8 (36.1)	38
261	RP-11	12.8	3.2A	Prefocus P15s	1509	C-2V		100	70		7/8 (22.2)	2 1/4 (57)	1 3/8 (36.1)	38

# Miniature - Miniatures



Fig.38



Fig.44



Fig.43

Line Ligne	Lamp Shape Forme lampe	Volts Tension	Amps (A) Watts Puiss. (W)	Lamp Base Culot Lampe	Internal Code Interne	Filament	Couleur Couleur	Avg Life (Hrs) Vie moy. (Hres)	Lumens	MSCP	L.C.L. Inches - (mm) H.C.L. Pouces - (mm)	M.O.L. Inches - (mm) L.H.T.M. Pouces - (mm)	Diam. Inches (mm) Pouces (mm)	Fig. N° Fig.
---------------	---------------------------------	------------------	---------------------------------	--------------------------------	-----------------------------	----------	--------------------	---	--------	------	--	--	-------------------------------------	--------------------

## RP-11 Bulb Lampe RP-11

262	RP-11	25.6	1.34A	Prefocus P15s	1271	2C-2R		500	40		7/8 (22.2)	2 1/4 (57)	1 3/8 (36.1)	38
-----	-------	------	-------	---------------	------	-------	--	-----	----	--	------------	------------	--------------	----

## S-6 Bulb Lampe S-6

263	S-6	6	6W	BA15d	6S6-6VDC	C-2R		1500	58		1 (25.4)	1 7/8 (48)	3/4 (19.81)	44
264	S-6	12	6W	BA15d	6S6-12VDC	C-2R		1500	55		1 (25.4)	1 7/8 (48)	3/4 (19.81)	44
265	S-6	24	6W	BA15d	6S6-24VDC	C-2V		1500	55		1 3/16 (30.2)	1 7/8 (48)	3/4 (19.81)	44
266	S-6	32	6W	BA15d	6S6-32VDC	C-2V		1500	50		1 3/16 (30.2)	1 7/8 (48)	3/4 (19.81)	44
267	S-6	48	6W	BA15d	6S6-48VDC	C-7		1500	45		1 3/16 (30.2)	1 7/8 (48)	3/4 (19.81)	44
268	S-6	50	3W	BA15d	3S6-50VDC	C-7		1500	10		1 3/16 (30.2)	1 7/8 (48)	3/4 (19.81)	44
269	S-6	60	6W	BA15d	6S6-60VDC	C-7		1500	45		1 3/16 (30.2)	1 7/8 (48)	3/4 (19.81)	44
270	S-6	75	6W	BA15d	6S6-75VDC	C-7A		1500	40		1 3/16 (30.2)	1 7/8 (48)	3/4 (19.81)	44
271	S-6	125	10W	BA15d	10S6-125VDC	C-7A		1500	60		1 3/16 (30.2)	1 7/8 (48)	3/4 (19.81)	44
272	S-6	125	3W	BA15d	3S6-125VDC	C-7A		3000	10		1 3/16 (30.2)	1 7/8 (48)	3/4 (19.81)	44
273	S-6	125	6W	BA15d	6S6-125VDC	C-7A		3000	40		1 3/16 (30.2)	1 7/8 (48)	3/4 (19.81)	44
274	S-6	130	3W	BA15d	3S6-130VDC	C-7A		3000	10		1 3/16 (30.2)	1 7/8 (48)	3/4 (19.81)	44
275	S-6	130	6W	BA15d	6S6-130VDC	C-7A		3000	40		1 3/16 (30.2)	1 7/8 (48)	3/4 (19.81)	44
276	S-6	145	6W	BA15d	6S6-145VDC	C-7A		3000	40		1 3/16 (30.2)	1 7/8 (48)	3/4 (19.81)	44
277	S-6	155	6W	BA15d	6S6-155VDC	C-7A		1500	40		1 3/16 (30.2)	1 7/8 (48)	3/4 (19.81)	44
278	S-6	160	6W	BA15d	6S6-160VDC	C-7A		1500	35		1 3/16 (30.2)	1 7/8 (48)	3/4 (19.81)	44
279	S-6	230	10W	BA15d	10S6-230VDC	CC-7A		1500	60		1 3/16 (30.2)	1 7/8 (48)	3/4 (19.81)	44
280	S-6	230	6W	BA15d	6S6-230VDC	CC-7A		1500	35		1 3/16 (30.2)	1 7/8 (48)	3/4 (19.81)	44
281	S-6	6	6W	E12	6S6-6VCAND	C-2R		1500	58		1 5/16 (33.3)	1 7/8 (48)	3/4 (19.81)	43
282	S-6	12	6W	E12	6S6-12VCAND	C-2R		1500	55		1 5/16 (33.3)	1 7/8 (48)	3/4 (19.81)	43
283	S-6	12	6W	E12	6S6-12VCB	C-2R	Blue Bleu	1500	55		1 5/16 (33.3)	1 7/8 (48)	3/4 (19.81)	43
284	S-6	12	6W	E12	6S6-12VCG	C-2R	Green Vert	1500	55		1 5/16 (33.3)	1 7/8 (48)	3/4 (19.81)	43
285	S-6	12	6W	E12	6S6-12VCR	C-2R	Red Rouge	1500	55		1 5/16 (33.3)	1 7/8 (48)	3/4 (19.81)	43

# Miniature - Miniatures



Fig.43

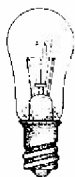


Fig.105



Fig.45

3

Line Ligne	Lamp Shape Forme lampe	Volts Tension	Amps (A) Watts Puiss. (W)	Lamp Base Culot Lampe	Internal Code Interne	Filament	Couleur Couleur	Avg. Life (Hrs) Vie moy. (Hres)	Lumens	MSCP	L.C.L. Inches - (mm) H.C.L. Pouces - (mm)	M.O.L. Inches - (mm) L.H.T.M. Pouces - (mm)	Diam. Inches (mm) Pouces (mm)	Fig. # Nº Fig.
---------------	---------------------------------	------------------	---------------------------------	--------------------------------	-----------------------------	----------	--------------------	--	--------	------	--	--	-------------------------------------	-------------------------

## S-6 Bulb Lampe S-6

286	S-6	12	6W	E12	6S6-12VCY	C-2R	Yellow Jaune	1500	55		1 5/16 (33.3)	1 7/8 (48)	3/4 (19.81)	43
287	S-6	24	6W	E12	6S6-24VCAND	C-2V		1500	55		1 5/16 (33.3)	1 7/8 (48)	3/4 (19.81)	43
288	S-6	32	6W	E12	6S6-32VCAND	C-2V		1500	50		1 5/16 (33.3)	1 7/8 (48)	3/4 (19.81)	43
289	S-6	48	6W	E12	6S6-48VCAND	C-7		1500	45		1 5/16 (33.3)	1 7/8 (48)	3/4 (19.81)	43
290	S-6	50	3W	E12	3S6-50VCAND	C-7		1500	10		1 5/16 (33.3)	1 7/8 (48)	3/4 (19.81)	43
291	S-6	60	6W	E12	6S6-60VCAND	C-7		1500	45		1 5/16 (33.3)	1 7/8 (48)	3/4 (19.81)	43
292	S-6	75	3W	E12	3S6-75VCAND	C-7		1500	10		1 5/16 (33.3)	1 7/8 (48)	3/4 (19.81)	43
293	S-6	75	6W	E12	6S6-75VCAND	C-7A		1500	40		1 5/16 (33.3)	1 7/8 (48)	3/4 (19.81)	43
294	S-6	125	10W	E12	10S6-125VCAND	C-7A		1500	60		1 5/16 (33.3)	1 7/8 (48)	3/4 (19.81)	43
295	S-6	125	15W	E12	15S6-125VCAND	C-7A		1500	80		1 5/16 (33.3)	1 7/8 (48)	3/4 (19.81)	43
296	S-6	125	6W	E12	6S6-125VCAND	C-7A		3000	40		1 5/16 (33.3)	1 7/8 (48)	3/4 (19.81)	43
297	S-6	125	6W	E12	6S6-125VCAND/IF	C-7A	Frost Givrée	3000	35		1 5/16 (33.3)	1 7/8 (48)	3/4 (19.81)	43
298	S-6	125	6W	E12	6S6-125VCAND/WH	C-7A	White Blanc	3000	35		1 5/16 (33.3)	1 7/8 (48)	3/4 (19.81)	43
299	S-6	130	3W	E12	3S6-130VCAND	C-7A		3000	10		1 5/16 (33.3)	1 7/8 (48)	3/4 (19.81)	43
300	S-6	130	6W	E12	6S6-130VCAND	C-7A		3000	40		1 5/16 (33.3)	1 7/8 (48)	3/4 (19.81)	43
301	S-6	135	6W	E12	6S6-135VCAND	C-7A		3000	40		1 5/16 (33.3)	1 7/8 (48)	3/4 (19.81)	43
302	S-6	145	6W	E12	6S6-145VCAND	C-7A		3000	40		1 5/16 (33.3)	1 7/8 (48)	3/4 (19.81)	43
303	S-6	155	6W	E12	6S6-155VCAND	C-15		1500	40		1 5/16 (33.3)	1 7/8 (48)	3/4 (19.81)	43
304	S-6	160	6W	E12	6S6-160VCAND	C-7A		1500	35		1 5/16 (33.3)	1 7/8 (48)	3/4 (19.81)	43
305	S-6	230	10W	E12	10S6-230VCAND	CC-7A		1500	60		1 5/16 (33.3)	1 7/8 (48)	3/4 (19.81)	43
306	S-6	230	6W	E12	6S6-230VCAND	CC-7A		1500	35		1 5/16 (33.3)	1 7/8 (48)	3/4 (19.81)	43
307	S-6	280	6W	E12	6S6-280VCAND	CC-7A		1500	20		1 5/16 (33.3)	1 7/8 (48)	3/4 (19.81)	43
308	S-6	24	3W	E14	3S6-24V/E14		Clear Claire	1500				1 7/8 (48)		105
309	S-6	60	10W	E14	10S6/60V		Clear Claire	1500				1 7/8 (48)		105
310	S-6	60	8W	E14	8S6/60V		Clear Claire	1500				1 7/8 (48)		105
311	S-6	120	6W	E17	6S6-120VINT	C-7A		1500	40		1 15/32 (37)	1 13/16 (46)	3/4 (19.81)	45
312	S-6	125	10W	E17	10S6-125VINT	C-7A		1500	60		1 15/32 (37)	1 13/16 (46)	3/4 (19.81)	45

# Miniature - Miniatures

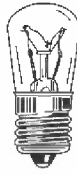


Fig.45



Fig.46



Fig.47

Line Ligne	Lamp Shape Forme lampe	Volts Tension	Amps (A) Watts Puiss. (W)	Lamp Base Culot Lampe	Internal Code Interne	Filament	Couleur Couleur	Avg Life (Hrs) Vie moy. (Hres)	Lumens	MSCP	L.C.L. Inches - (mm) H.C.L. Pouces - (mm)	M.O.L. Inches - (mm) L.H.T.M. Pouces - (mm)	Diam. Inches (mm) Pouces (mm)	Fig. N° Fig.
---------------	---------------------------------	------------------	---------------------------------	--------------------------------	-----------------------------	----------	--------------------	---	--------	------	--	--	-------------------------------------	--------------------

## S-6 Bulb Lampe S-6

313	S-6	250	10W	E17	10S6-250VINT	CC-7A		1500	60		1 15/32 (37)	1 13/16 (46)	3/4 (19.81)	45
-----	-----	-----	-----	-----	--------------	-------	--	------	----	--	--------------	--------------	-------------	----

## S-8 Bulb Lampe S-8

314	S-8	2.5	1.5A	BA15d	1492	S-2		15	3,2		15/16 (23.8)	2 (51)	1 (25.4)	46
315	S-8	4	2A	BA15d	1584	C-2R		100	8,8		1 1/8 (28.6)	2 (51)	1 (25.4)	46
316	S-8	4	7W	BA15d	EMS-0407	C-6		75	8,8		1 1/8 (28.6)	2 (51)	1 (25.4)	46
317	S-8	4.75	1.00A / 1.00A	BA15d	1553	C-6/S-2		100/100	5		1 1/8 (28.6)	2 (51)	1 (25.4)	47
318	S-8	5.4	1.86A	BA15d	1612	C-6U		1000	10		1 1/4 (31.8)	2 (51)	1 (25.4)	46
319	S-8	6	18W	BA15d	EMS-0518	C-6		75	24		1 1/4 (31.8)	2 (51)	1 (25.4)	46
320	S-8	6	5A	BA15d	1594	C-6U		250	36		1 1/4 (31.8)	2 (51)	1 (25.4)	46
321	S-8	6	9W	BA15d	EMS-0509	C-6		75	10		1 1/4 (31.8)	2 (51)	1 (25.4)	46
322	S-8	6.4	2.63A	BA15d	1130	C-6		200	21		1 1/4 (31.8)	2 (51)	1 (25.4)	46
323	S-8	6.4	2.69A	BA15d	1608	C-2V		200	21		1 1/4 (31.8)	2 (51)	1 (25.4)	46
324	S-8	6.4	3A	BA15d	6	C-2R		500	23		1 1/4 (31.8)	2 (51)	1 (25.4)	46
325	S-8	6.5	2.75A	BA15d	1493	C-6U		100	23		1 1/8 (28.6)	2 (51)	1 (25.4)	46
326	S-8	6.8	1.7A	BA15d	1632	C-2R		150	15		1 1/8 (28.6)	2 (51)	1 (25.4)	46
327	S-8	6.8	1.91A	BA15d	88	C-6		300	15		1 1/8 (28.6)	2 (51)	1 (25.4)	46
328	S-8	8	2.2A	BA15d	81F	C-2R	Frost Givrée	500	20			2 (51)	1 (25.4)	46
329	S-8	8	2.2A	BA15d	8	C-2R		500	20		1 1/4 (31.8)	2 (51)	1 (25.4)	46
330	S-8	12	18W	BA15d	EMS-1118	C-6		75	22		1 1/4 (31.8)	2 (51)	1 (25.4)	46
331	S-8	12	9W	BA15d	EMS-1109	C-6		75	10		1 1/4 (31.8)	2 (51)	1 (25.4)	46
332	S-8	12.8	1.04A	BA15d	94	C-2R		700	15		1 1/8 (28.6)	2 (51)	1 (25.4)	46
333	S-8	12.8	1.34A	BA15d	1152	C-2R		500	21		1 1/4 (31.8)	2 (51)	1 (25.4)	46
334	S-8	12.8	1.44A	BA15d	1142	C-6		1000	21		1 1/4 (31.8)	2 (51)	1 (25.4)	46
335	S-8	12.8	1.8A	BA15d	1076	C-6		200	32		1 1/4 (31.8)	2 (51)	1 (25.4)	46
336	S-8	24	18W	BA15d	EMS-2218	C-6		75	20		1 1/4 (31.8)	2 (51)	1 (25.4)	46

# Miniature - Miniatures



Fig.46



Fig.47



Fig.48

3

Line Ligne	Lamp Shape Forme lampe	Volts Tension	Amps (A) Watts Puiss. (W)	Lamp Base Culot Lampe	Internal Code Interne	Filament	Couleur Couleur	Avg. Life (Hrs) Vie moy. (Hres)	Lumens	MSCP	L.C.L. Inches - (mm) H.C.L. Pouces - (mm)	M.O.L. Inches - (mm) L.H.T.M. Pouces - (mm)	Diam. Inches (mm) Pouces (mm)	Fig. # Nº Fig.
---------------	---------------------------------	------------------	---------------------------------	--------------------------------	-----------------------------	----------	--------------------	--	--------	------	--	--	-------------------------------------	-------------------------

## S-8 Bulb Lampe S-8

337	S-8	24	9W	BA15d	EMS-2209	C-6		75	8		1 1/4 (31.8)	2 (51)	1 (25.4)	46
338	S-8	28	0.51	BA15d	306	C-2V		300		15	1 1/8 (28.6)	2 (51)	1 (25.4)	46
339	S-8	28	0.67	BA15d	308	C-2V		300		21	1 1/8 (28.6)	2 (51)	1 (25.4)	46
340	S-8	28	0.67	BA15d	308-IF	C-2V	Frost Givrée	300		21		2 (51)	1 (25.4)	46
341	S-8	28	0.61A	BA15d	1692	2C-2R		1000	15		1 1/8 (28.6)	2 (51)	1 (25.4)	47
342	S-8	28	0.71A	BA15d	1204	C-2V		400	21		1 1/4 (31.8)	2 (51)	1 (25.4)	46
343	S-8	28	1.02A	BA15d	1638	2C-6		500	32		1 1/4 (31.8)	2 (51)	1 (25.4)	47
344	S-8	32	0.45A	BA15d	1228	C-2V		150	15		1 1/8 (28.6)	2 (51)	1 (25.4)	46
345	S-8	37.5	0.83A	BA15d	653	C-2V		1000	32		1 1/8 (28.6)	2 (51)	1 (25.4)	46
346	S-8	40	0.38A	BA15d	1229	C-2V		400	15		1 1/8 (28.6)	2 (51)	1 (25.4)	46
347	S-8	40	0.53A	BA15d	895	C-6		3800	14		1 1/8 (28.6)	2 (51)	1 (25.4)	46
348	S-8	44	0.17A	BA15d	110	C-7A		200	6		1 1/8 (28.6)	2 (51)	1 (25.4)	46
349	S-8	48	0.17A	BA15d	1678	C-7A		200	6		1 1/8 (28.6)	2 (51)	1 (25.4)	46
350	S-8	12.8 12.8	1.26A 1.26A	BA15d	1005	C-2R / C-2R		300 300	21 21		1 1/4 (31.8)	2 (51)	1 (25.4)	47
351	S-8	12.80 14.00	1.34A / 0.59A	BA15d	1176	C-6 / C-6		200 1000	21 6		1 1/4 (31.8)	2 (51)	1 (25.4)	46
352	S-8	28.00 28.00	0.68 / 0.68	BA15d	1666	CC-6 CC-6		300 300		21 21	1 1/4 (31.8)	2 (51)	1 (25.4)	47
353	S-8	6.40 7.00	2.63A / 0.75A	BA15d	1158	C-6 / C-6		200 1000	21 3		1 1/4 (31.8)	2 (51)	1 (25.4)	47
354	S-8	4	0.8A	BA15s	1459	C-2R		300	2.5		1 1/8 (28.6)	2 (51)	1 (25.4)	48
355	S-8	4.5	1.25A	BA15s	1006	C-6U		75	5.7		1 1/8 (28.6)	2 (51)	1 (25.4)	48
356	S-8	5	0.6A	BA15s	1651	C-2R		20	3		1 1/8 (28.6)	2 (51)	1 (25.4)	48
357	S-8	5.4	1.86A	BA15s	1611	C-6U		1000	10		1 1/4 (31.8)	2 (51)	1 (25.4)	48
358	S-8	6	4.1	BA15s	1680X	C-6		300		32	1 1/4 (31.8)	2 (51)	1 (25.4)	48
359	S-8	6	4.1	BA15s	1680	C-6		300		32	1 1/4 (31.8)	2 (51)	1 (25.4)	48
360	S-8	6	4.1	BA15s	1680-IF	C-6	Inside Frost Intérieur Givrée	300		32	1 1/4 (31.8)	2 (51)	1 (25.4)	48
361	S-8	6	1.5A	BA15s	1613	C-6U		50	13		1 1/4 (31.8)	2 (51)	1 (25.4)	48
362	S-8	6.4	2.63A	BA15s	1129	C-6		200	21		1 1/4 (31.8)	2 (51)	1 (25.4)	48
363	S-8	6.4	2.69A	BA15s	1605	C-2V		200	21		1 1/4 (31.8)	2 (51)	1 (25.4)	48

# Miniature - Miniatures



Fig.48



Fig.49

Line Ligne	Lamp Shape Forme lampe	Volts Tension	Amps (A) Watts Puiss. (W)	Lamp Base Culot Lampe	Internal Code Interne	Filament	Couleur Couleur	Avg Life (Hrs) Vie moy. (Hres)	Lumens	MSCP	L.C.L. Inches - (mm) H.C.L. Pouces - (mm)	M.O.L. Inches - (mm) L.H.T.M. Pouces - (mm)	Diam. Inches (mm) Pouces (mm)	Fig. # N° Fig.
---------------	---------------------------------	------------------	---------------------------------	--------------------------------	-----------------------------	----------	--------------------	---	--------	------	--	--	-------------------------------------	-------------------------

## S-8 Bulb Lampe S-8

364	S-8	6.7	1.9A	BA15s	1619	C-6U		500	15		1 1/8 (28.6)	2 (51)	1 (25.4)	48
365	S-8	6.8	1.91A	BA15s	87	C-6		300	15		1 1/8 (28.6)	2 (51)	1 (25.4)	48
366	S-8	12	35W	BA15s	A3108	C-6		125	45		1 1/4 (31.8)	2 (51)	1 (25.4)	48
367	S-8	12.5	3A	BA15s	1295	C-2R		300	50		1 1/4 (31.8)	2 (51)	1 (25.4)	48
368	S-8	12.8	1.52	BA15s	1777	C-2R		400		26	1 1/8 (28.6)	2 (51)	1 (25.4)	48
369	S-8	12.8	0.71A	BA15s	91	C-2R		500	10		1 1/8 (28.6)	2 (51)	1 (25.4)	48
370	S-8	12.8	1.04A	BA15s	93	C-2R		700	15		1 1/8 (28.6)	2 (51)	1 (25.4)	48
371	S-8	12.8	1.19A	BA15s	1093	C-2R		1000	15		1 1/8 (28.6)	2 (51)	1 (25.4)	48
372	S-8	12.8	1.35A	BA15s	1161	CC-6		500	22		1 1/4 (31.8)	2 (51)	1 (25.4)	48
373	S-8	12.8	1.44A	BA15s	1141	C-6		500	21		1 1/4 (31.8)	2 (51)	1 (25.4)	48
374	S-8	12.8	1.6A	BA15s	1159	C-6		500	21		1 1/4 (31.8)	2 (51)	1 (25.4)	48
375	S-8	12.8	1.8A	BA15s	1073	C-6		200	32		1 1/4 (31.8)	2 (51)	1 (25.4)	48
376	S-8	12.8	2.1A	BA15s	1156	C-6		1200	32		1 1/4 (31.8)	2 (51)	1 (25.4)	48
377	S-8	12.8	2.25A	BA15s	199	C-6		1200	32		1 1/4 (31.8)	2 (51)	1 (25.4)	48
378	S-8	14	0.51A	BA15s	1095	C-6			4		1 1/4 (31.8)	2 (51)	1 (25.4)	48
379	S-8	28	0.51	BA15s	305	C-2V		300		15	1 1/8 (28.6)	2 (51)	1 (25.4)	48
380	S-8	28	0.51	BA15s	305-IF	C-2V	Frost Givrée	300		15	1 1/8 (28.6)	2 (51)	1 (25.4)	48
381	S-8	28	0.51	BA15s	705	CC-6		900		15	1 1/8 (28.6)	2 (51)	1 (25.4)	48
382	S-8	28	0.61	BA15s	1591-IF	C-2V	Inside Frost Intérieur Givrée	1000		15	1 1/8 (28.6)	2 (51)	1 (25.4)	48
383	S-8	28	0.61	BA15s	1691-IF	2C-2R	Inside Frost Intérieur Givrée	1000		15	1 1/8 (28.6)	2 (51)	1 (25.4)	49
384	S-8	28	0.61	BA15s	1691R	2C-2R	Red Rouge	1000		15	1 1/8 (28.6)	2 (51)	1 (25.4)	49
385	S-8	28	0.64	BA15s	2232	CC-8		2000		18	1 13/16 (30.2)	2 (51)	1 (25.4)	48
386	S-8	28	0.67	BA15s	307	C-2V		300		21	1 1/8 (28.6)	2 (51)	1 (25.4)	48
387	S-8	28	0.67	BA15s	307IF	C-2V	Frost Givrée	300		21	1 1/8 (28.6)	2 (51)	1 (25.4)	48
388	S-8	28	0.67	BA15s	307NR	C-2V	Natural Ruby Rubis naturel	300		21	1 1/8 (28.6)	2 (51)	1 (25.4)	48
389	S-8	28	0.77	BA15s	2233	CC-8		2000		21	1 13/16 (30.2)	2 (51)	1 (25.4)	48
390	S-8	28	0.8	BA15s	1665	C-2V		1000		21	1 1/8 (28.6)	2 (51)	1 (25.4)	48

# Miniature - Miniatures



Fig.48



Fig.52



Fig.49



Fig.50



Fig.51

3

Line Ligne	Lamp Shape Forme lampe	Volts Tension	Amps (A) Watts Puiss. (W)	Lamp Base Culot Lampe	Internal Code Interne	Filament	Couleur Couleur	Avg. Life (Hrs) Vie moy. (Hres)	Lumens	MSCP	L.C.L. Inches - (mm) H.C.L. Pouces - (mm)	M.O.L. Inches - (mm) L.H.T.M. Pouces - (mm)	Diam. Inches (mm) Pouces (mm)	Fig. # N° Fig.
---------------	---------------------------------	------------------	---------------------------------	--------------------------------	-----------------------------	----------	--------------------	--	--------	------	--	--	-------------------------------------	-------------------------

## S-8 Bulb Lampe S-8

391	S-8	28	0.8	BA15s	1665-IF	C-2V		1000		21	1 1/8 (28.6)	2 (51)	1 (25.4)	48
392	S-8	28	0.9	BA15s	315	C-2V		300		32	1 1/8 (28.6)	2 (51)	1 (25.4)	48
393	S-8	28	0.61A	BA15s	1591	C-2V		1000	15		1 1/8 (28.6)	2 (51)	1 (25.4)	48
394	S-8	28	0.61A	BA15s	1691	2C-2R		1000	15		1 1/8 (28.6)	2 (51)	1 (25.4)	52
395	S-8	28	0.71A	BA15s	1203	C-2V		400	21		1 1/4 (31.8)	2 (51)	1 (25.4)	48
396	S-8	28	1.02A	BA15s	1683	2C-6		500	32		1 1/4 (31.8)	2 (51)	1 (25.4)	49
397	S-8	6.4	3A	BAY15d	1626	C-6		500	23		1 1/4 (31.8)	2 (51)	1 (25.4)	
398	S-8	28	0.93 / 0.34	BAY15d	1662	CC-6 C-2V		400 1000		32 6	1 1/4 (31.8)	2 (51)	1 (25.4)	50
399	S-8	12.8 14.0	1.34A / 0.59A	BAY15d	1016	C-6 / C-6		300 1500	21 6		1 1/4 (31.8)	2 (51)	1 (25.4)	50
400	S-8	12.8 14.0	1.80A / 0.48A	BAY15d	2057	C-6 / C-6		1200 5000	32 2		1 1/4 (31.8)	2 (51)	1 (25.4)	50
401	S-8	12.8 14.0	1.80A / 0.59A	BAY15d	1034A	C-6 / C-6	Amber Ambré	200 5000			1 1/4 (31.8)	2 (51)	1 (25.4)	50
402	S-8	12.8 14.0	1.80A / 0.59A	BAY15d	1034	C-6 / C-6		200 5000	32 3		1 1/4 (31.8)	2 (51)	1 (25.4)	50
403	S-8	12.8 14.0	2.1A / 0.48A	BAY15d	2057A	C-6 / C-6	Amber Ambré	1200 5000			1 1/4 (31.8)	2 (51)	1 (25.4)	50
404	S-8	12.8 14.0	2.1A / 0.59A	BAY15d	1157A	C-6 / C-6	Amber Ambré	1200 5000			1 1/4 (31.8)	2 (51)	1 (25.4)	50
405	S-8	12.8 14.0	2.1A / 0.59A	BAY15d	1157	C-6 / C-6		1200 5000	32 3		1 1/4 (31.8)	2 (51)	1 (25.4)	50
406	S-8	12.8 14.0	2.23A / 0.59A	BAY15d	2357	C-6 / C-6		400 5000	40 3		1 1/4 (31.8)	2 (51)	1 (25.4)	50
407	S-8	12.8 14.0	2.25A / 0.68A	BAY15d	198	C-6 / C-6		1200 5000	32 3		1 1/4 (31.8)	2 (51)	1 (25.4)	50
408	S-8	6.4 7.0	2.63A / 0.75A	BAY15d	1154	C-6 / C-6		200 1000	21 3		1 1/4 (31.8)	2 (51)	1 (25.4)	50
409	S-8	6.5	2.75	Prefocus P15d	1631X	C-6U		100		23	1 (25.4)	2 (51)		51
410	S-8	10	1.3A	Prefocus P15d	1550	C-6U		5000	10		1 1/8 (28.6)	2 (51)	1 (25.4)	51
411	S-8	12.8	1.43A	Prefocus P15d	1168	C-6U		500	21		1 1/8 (28.6)	2 (51)	1 (25.4)	51
412	S-8	14	1.15	Prefocus P15d	1685	CC-6U					1 1/4 (31.8)	2 (51)		51
413	S-8	12.8	1.6A	Wedge/Poussoir	3155	C-6		1500	21		1.1 (27.9)	2.09 (53.9)	1 (25.4)	52
414	S-8	12.8	2.1A	Wedge/Poussoir	3156	C-6		1200	32		1.1 (27.9)	2.09 (53.9)	1 (25.4)	52
415	S-8	12.8 14	2.1A 0.48A	Wedge/Poussoir	3157	C-6 / C-6		1200 1500	32.0 3.0		1.1 (27.9)	2.09 (53.9)	1 (25.4)	52



# Miniature - Miniatures



Fig.17



Fig.16



Fig.14



Fig.15

3

Line Ligne	Lamp Shape Forme lampe	Volts Tension	Amps (A) Watts Puiss. (W)	Lamp Base Culot Lampe	Internal Code Interne	Filament	Couleur Couleur	Avg. Life (Hrs) Vie moy. (Hres)	Lumens	MSCP	L.C.L. Inches - (mm) H.C.L. Pouces - (mm)	M.O.L. Inches - (mm) L.H.T.M. Pouces - (mm)	Diam. Inches (mm) Pouces (mm)	Fig. # Nº Fig.
---------------	---------------------------------	------------------	---------------------------------	--------------------------------	-----------------------------	----------	--------------------	--	--------	------	--	--	-------------------------------------	-------------------------

## G-4 1/2 Bulb Lampe G-4 1/2

98	G-4 1/2	4.9	0.3A	BA9s	408	C-2R Bi-Metal		50	1,2		5/8 (15.8)	1 1/16 (27)	9/16 (15)	17
99	G-4 1/2	5	0.5A	BA9s	427	C-2R		15	2,3		1/2 (12.7)	1 1/16 (27)	9/16 (15)	16
100	G-4 1/2	5.1	0.15A	BA9s	503	C-2R		100	0,6		1/2 (12.7)	1 1/16 (27)	9/16 (15)	16
101	G-4 1/2	6	0.5A	BA9s	607	C-2R		3	3,7		1/2 (12.7)	1 1/16 (27)	9/16 (15)	16
102	G-4 1/2	6.5	0.5A	BA9s	455	C-2R Bi-Metal		500	1,9		9/16 (14.2)	1 1/16 (27)	9/16 (15)	17
103	G-4 1/2	7	0.41A	BA9s	55	C-2R		500	2		9/16 (14.2)	1 1/16 (27)	9/16 (15)	16
104	G-4 1/2	14	0.24A	BA9s	57	C-2V		500	2		9/16 (14.2)	1 1/16 (27)	9/16 (15)	16
105	G-4 1/2	14	0.24A	BA9s	57X	C-2F		500	2		9/16 (14.2)	1 1/16 (27)	9/16 (15)	16
106	G-4 1/2	14	0.25A	BA9s	431	C-2V		250	2,7		1/2 (12.7)	1 1/16 (27)	9/16 (15)	16
107	G-4 1/2	14	0.27A	BA9s	257	C-2R Bi-Metal		500	1,6		9/16 (14.2)	1 1/16 (27)	9/16 (15)	17
108	G-4 1/2	14	0.27A	BA9s	1895	C-2F		2000	2		9/16 (14.2)	1 1/16 (27)	9/16 (15)	16
109	G-4 1/2	14	0.33A	BA9s	293	C-2F		7500	2		9/16 (14.2)	1 1/16 (27)	9/16 (15)	16
110	G-4 1/2	24	0.08A	BA9s	A854	C-2F		3000			9/16 (14.2)	1 1/16 (27)	9/16 (15)	16
111	G-4 1/2	28	0.08A	BA9s	A855	C-2F		3000			9/16 (14.2)	1 1/16 (27)	9/16 (15)	16
112	G-4 1/2	28	0.17A	BA9s	456	C-2F		5000	2		9/16 (14.2)	1 1/16 (27)	9/16 (15)	16
113	G-4 1/2	1.25	0.22A	E10	401	S-2 Bi-Metal		15	0,09		7/8 (22.2)	1 1/16 (27)	9/16 (15)	14
114	G-4 1/2	1.25	0.6A	E10	136	S-2		75	0,2		3/4 (19)	1 1/16 (27)	9/16 (15)	15
115	G-4 1/2	2.6	0.3A	E10	406	C-2R Bi-Metal		50	0,43		7/8 (22.2)	1 1/16 (27)	9/16 (15)	14
116	G-4 1/2	4.9	0.3A	E10	27	C-2R		30	1,4		23/32 (18.3)	1 1/16 (27)	9/16 (15)	15
117	G-4 1/2	4.9	0.3A	E10	407	C-2R Bi-Metal		50	1,2		13/16 (20.6)	1 1/16 (27)	9/16 (15)	14
118	G-4 1/2	5	0.5A	E10	425	C-2R		15	2,3		23/32 (18.3)	1 1/16 (27)	9/16 (15)	15
119	G-4 1/2	5.1	0.15A	E10	502	C-2R		100	0,6		23/32 (18.3)	1 1/16 (27)	9/16 (15)	15
120	G-4 1/2	6	0.04A	E10	1483	C-6		500	0,1		13/16 (20.6)	1 1/16 (27)	9/16 (15)	15
121	G-4 1/2	6	0.25A	E10	437	C-2R		500			23/32 (18.3)	1 1/16 (27)	9/16 (15)	15
122	G-4 1/2	6	0.45A	E10	1482	C-2R		100	2,2		13/16 (20.6)	1 1/16 (27)	9/16 (15)	15
123	G-4 1/2	6	0.5A	E10	435	C-2R		500			23/32 (18.3)	1 1/16 (27)	9/16 (15)	15
124	G-4 1/2	6	2.4W	E10	3724	C-2R					23/32 (18.3)	1 1/8 (28.5)	9/16 (15)	15

# Miniature - Miniatures



Fig.15



Fig.14



Fig.206



Fig.19



Fig.18



Fig.10



Fig.21

Line Ligne	Lamp Shape Forme lampe	Volts Tension	Amps (A) Watts Puiss. (W)	Lamp Base Culot Lampe	Internal Code Interne	Filament	Couleur Couleur	Avg Life (Hrs) Vie moy. (Hres)	Lumens	MSCP	L.C.L. Inches - (mm) H.C.L. Pouces - (mm)	M.O.L. Inches - (mm) L.H.T.M. Pouces - (mm)	Diam. Inches (mm) Pouces (mm)	Fig. # N° Fig.
---------------	---------------------------------	------------------	---------------------------------	--------------------------------	-----------------------------	----------	--------------------	---	--------	------	--	--	-------------------------------------	-------------------------

## G-4 1/2 Bulb Lampe G-4 1/2

125	G-4 1/2	6.15	0.3A	E10	31	C-2R		15	2		23/32 (18.3)	1 1/16 (27)	9/16 (15)	15
126	G-4 1/2	6.15	0.5A	E10	605	C-2R		15	3,4		23/32 (18.3)	1 1/16 (27)	9/16 (15)	15
127	G-4 1/2	6.5	0.5A	E10	405	C-2R Bi-Metal		500	1.9		13/16 (20.6)	1 1/16 (27)	9/16 (15)	14
128	G-4 1/2	8	0.25A	E10	426	C-2R		250	1.6		23/32 (18.3)	1 1/16 (27)	9/16 (15)	15
129	G-4 1/2	8	0.6A	E10	419	CC-6		50	4,9			1 1/16 (27)	9/16 (15)	15
130	G-4 1/2	9.83	0.3A	E10	993	C-2R		15	3,4		23/32 (18.3)	1 1/16 (27)	9/16 (15)	15
131	G-4 1/2	12	6W	E10	E3856	C-2R		500			23/32 (18.3)	1 1/16 (27)	9/16 (15)	15
132	G-4 1/2	12.5	0.25A	E10	428	C-2V		250	2,4		23/32 (18.3)	1 1/16 (27)	9/16 (15)	15
133	G-4 1/2	14	0.25A	E10	430	C-2R		250	2,7		23/32 (18.3)	1 1/16 (27)	9/16 (15)	15
134	G-4 1/2	14	0.27A	E10	258	C-2R Bi-Metal		500	1,6		13/16 (20.6)	1 1/16 (27)	9/16 (15)	14
135	G-4 1/2	18	0.25A	E10	432	C-2V		250	3,5		23/32 (18.3)	1 1/16 (27)	9/16 (15)	15
136	G-4 1/2	24	0.08A	E10	A852	C-2F		2000			23/32 (18.3)	1 1/16 (27)	9/16 (15)	15
137	G-4 1/2	28	0.08A	E10	A853	C-2F		2000			23/32 (18.3)	1 1/16 (27)	9/16 (15)	15
138	G-4 1/2	7	0.4A	G4.8	15	C-6		500	2		11/16 (17.5)	1 1/16 (27)	9/16 (15)	206

## G-5 Bulb Lampe G-5

139	G-5	13	0.37	BA15d	78	C-2V		1000		3	11/16 (17.5)	1 1/4 (32)	5/8 (15.9)	19
140	G-5	28	0.17	BA15d	302	C-2F		500		3	11/16 (17.5)	1 1/4 (32)	5/8 (15.9)	19
141	G-5	2.5	0.1	BA15s	1315	C-6		20		1.75	11/16 (17.5)	1 1/4 (32)	5/8 (15.9)	18
142	G-5	28	0.17	BA15s	301	C-2F		500		3	11/16 (17.5)	1 1/4 (32)	5/8 (15.9)	18
143	G-5	20	0.25A	BA9s	1458	C-2V		250	4,2		5/8 (15.9)	1 3/16 (30)	5/8 (15.9)	10
144	G-5	22	0.25A	BA9s	1464	C-2F		250	3,8		5/8 (15.9)	1 3/16 (30)	5/8 (15.9)	10
145	G-5	14	0.33A	E10	461	C-2R		250	4		13/16 (20.6)	1 1/8 (28)	5/8 (15.9)	21
146	G-5	20	0.25A	E10	1457	C-2V		250	4,2		13/16 (20.6)	1 3/16 (30)	5/8 (15.9)	21

# Miniature - Miniatures



Fig.22



Fig.25



Fig.26

3

Line Ligne	Lamp Shape Forme lampe	Volts Tension	Amps (A) Watts Puiss. (W)	Lamp Base Culot Lampe	Internal Code Interne	Filament	Couleur Couleur	Avg. Life (Hrs) Vie moy. (Hres)	Lumens	MSCP	L.C.L. Inches - (mm) H.C.L. Pouces - (mm)	M.O.L. Inches - (mm) L.H.T.M. Pouces - (mm)	Diam. Inches (mm) Pouces (mm)	Fig. # Nº Fig.
---------------	---------------------------------	------------------	---------------------------------	--------------------------------	-----------------------------	----------	--------------------	--	--------	------	--	--	-------------------------------------	-------------------------

## G-5 1/2 Bulb Lampe G-5 1/2

147	G-5 1/2	2.4	1.25A	E10	481	C-2R		100	2,4		7/8 (22.2)	1 1/4 (32)	11/16 (17.5)	22
148	G-5 1/2	2.5	0.8A	E10	35	C-2R		150	1,3		7/8 (22.2)	1 1/4 (32)	11/16 (17.5)	22
149	G-5 1/2	2.5	0.8A	E10	248	S-2		150	1,3		7/8 (22.2)	1 1/4 (32)	11/16 (17.5)	22

## G-6 Bulb Lampe G-6

150	G-6	3.45	0.84A	BA15d	62	C-2R		250	1,9		3/4 (19)	1 7/16 (37)	3/4 (19.81)	25
151	G-6	6.5	1.02A	BA15d	82	C-2R		500	6		3/4 (19)	1 7/16 (37)	3/4 (19.81)	25
152	G-6	6.5	1.02A	BA15d	1314X	C-2R		500	6		3/4 (19)	1 7/16 (37)	3/4 (19.81)	25
153	G-6	7	0.63A	BA15d	64	C-2R		1000	3		3/4 (19)	1 7/16 (37)	3/4 (19.81)	25
154	G-6	13	0.58A	BA15d	90	C-2R		750	6		3/4 (19)	1 7/16 (37)	3/4 (19.81)	25
155	G-6	13	0.62A	BA15d	99	C-2V		1300	6		3/4 (19)	1 7/16 (37)	3/4 (19.81)	25
156	G-6	13.5	0.59A	BA15d	68	C-2R		5000	4		13/16 (20.6)	1 7/16 (37)	3/4 (19.81)	25
157	G-6	13.5	0.69A	BA15d	96	C-2V			4		13/16 (20.6)	1 7/16 (37)	3/4 (19.81)	25
158	G-6	13.5	0.69A	BA15d	1178	C-2V		5000	4		13/16 (20.6)	1 7/16 (37)	3/4 (19.81)	25
159	G-6	14	0.63A	BA15d	632	2C-2R		1000	6		3/4 (19)	1 7/16 (37)	3/4 (19.81)	25
160	G-6	22	0.18A	BA15d	72	C-2V		200	3		3/4 (19)	1 7/16 (37)	3/4 (19.81)	25
161	G-6	28	0.3	BA15d	304	C-2F		500		6	3/4 (19)	1 7/16 (37)	3/4 (19.81)	25
162	G-6	28	0.23A	BA15d	1252	2C-2V		2000	3		3/4 (19)	1 7/16 (37)	3/4 (19.81)	25
163	G-6	28	0.37A	BA15d	624	2C-2V		1000	6		3/4 (19)	1 7/16 (37)	3/4 (19.81)	25
164	G-6	34	0.16A	BA15d	1224	C-2F		275	3,8		11/16 (17.5)	1 7/16 (37)	3/4 (19.81)	25
165	G-6	45	0.2A	BA15d	536	C-2F		1500	5,5		3/4 (19)	1 7/16 (37)	3/4 (19.81)	25
166	G-6	6.5	1.02A	BA15s	81	C-2R		500	6		3/4 (19)	1 7/16 (37)	3/4 (19.81)	26
167	G-6	7	0.63A	BA15s	63	C-2R		1000	3		3/4 (19)	1 7/16 (37)	3/4 (19.81)	26
168	G-6	13	0.58A	BA15s	89	C-2R		750	6		3/4 (19)	1 7/16 (37)	3/4 (19.81)	26
169	G-6	13	0.62A	BA15s	98	C-2V		750	6		3/4 (19)	1 7/16 (37)	3/4 (19.81)	26
170	G-6	13	0.92A	BA15s	80	C-2F		750	6		3/4 (19)	1 7/16 (37)	3/4 (19.81)	26

# Miniature - Miniatures



Fig.26



Fig.27



Fig.23



Fig.24

Line Ligne	Lamp Shape Forme lampe	Volts Tension	Amps (A) Watts Puiss. (W)	Lamp Base Culot Lampe	Internal Code Interne	Filament	Couleur Couleur	Avg Life (Hrs) Vie moy. (Hres)	Lumens	MSCP	L.C.L. Inches - (mm) H.C.L. Pouces - (mm)	M.O.L. Inches - (mm) L.H.T.M. Pouces - (mm)	Diam. Inches (mm) Pouces (mm)	Fig. # N° Fig.
---------------	---------------------------------	------------------	---------------------------------	--------------------------------	-----------------------------	----------	--------------------	---	--------	------	--	--	-------------------------------------	-------------------------

## G-6 Bulb Lampe G-6

171	G-6	13.5	0.59A	BA15s	67	C-2R		5000	4		13/16 (20.6)	1 7/16 (37)	3/4 (19.81)	26
172	G-6	13.5	0.59A	BA15s	1155	2C-2R		5000	4		13/16 (20.6)	1 7/16 (37)	3/4 (19.81)	27
173	G-6	13.5	0.69A	BA15s	97	C-2V		5000	4		13/16 (20.6)	1 7/16 (37)	3/4 (19.81)	26
174	G-6	13.5	0.69A	BA15s	97A	C-2V	Amber Ambre	5000	4		13/16 (20.6)	1 7/16 (37)	3/4 (19.81)	26
175	G-6	14	0.48A	BA15s	1247	2C-2R		1000	3		3/4 (19)	1 7/16 (37)	3/4 (19.81)	27
176	G-6	14	0.63A	BA15s	631	2C-2R		1000	6		3/4 (19)	1 7/16 (37)	3/4 (19.81)	27
177	G-6	22	0.18A	BA15s	71	C-2V		200	3		3/4 (19)	1 7/16 (37)	3/4 (19.81)	26
178	G-6	24	0.18A	BA15s	509	C-2V		1000	2,6		3/4 (19)	1 7/16 (37)	3/4 (19.81)	26
179	G-6	24	12W	BA15s	A5209	C-2F		2000	6		3/4 (19)	1 7/16 (37)	3/4 (19.81)	26
180	G-6	28	0.3	BA15s	303	C-2F		500		6	3/4 (19)	1 7/16 (37)	3/4 (19.81)	26
181	G-6	28	0.3	BA15s	303-AF	C-2F	All Frosted Toute givrée	500		6	3/4 (19)	1 7/16 (37)	3/4 (19.81)	26
182	G-6	28	0.3	BA15s	303NR	C-2F	Natural Ruby Rubis naturel	500		6	3/4 (19)	1 7/16 (37)	3/4 (19.81)	26
183	G-6	28	0.23A	BA15s	1251	2C-2V		2000	3		3/4 (19)	1 7/16 (37)	3/4 (19.81)	27
184	G-6	28	0.37A	BA15s	623	2C-2V		1000	6		3/4 (19)	1 7/16 (37)	3/4 (19.81)	27
185	G-6	34	0.16A	BA15s	1223	C-2F		275	3,8		11/16 (17.5)	1 7/16 (37)	3/4 (19.81)	26
186	G-6	7	0.63A	E10	63M	C-2R		1000	3		7/8 (22.2)	1 5/16 (33)	3/4 (19.81)	23
187	G-6	13.5	0.41A	E10	67M	C-2R		1500	4		15/16 (23.8)	1 5/16 (33)	3/4 (19.81)	23
188	G-6	22	0.18A	E10	71M	C-2V		200	3		7/8 (22.2)	1 5/16 (33)	3/4 (19.81)	23
189	G-6	7	0.63A	E12	63K	C-2R		1000	3		15/16 (23.8)	1 3/8 (35)	3/4 (19.81)	24
190	G-6	13	0.53A	E12	89K	C-2R		750	6		15/16 (23.8)	1 3/8 (35)	3/4 (19.81)	24
191	G-6	13.5	0.41A	E12	67K	C-2R		1500	4		1 (25.4)	1 3/8 (35)	3/4 (19.81)	24
192	G-6	14	0.26A	E12	529	C-2V		250			15/16 (23.8)	1 3/8 (35)	3/4 (19.81)	24
193	G-6	22	0.18A	E12	71K	C-2V		200	3		15/16 (23.8)	1 3/8 (35)	3/4 (19.81)	24
194	G-6	24	0.18A	E12	509K	C-2F		1000	2,8		15/16 (23.8)	1 3/8 (35)	3/4 (19.81)	24
195	G-6	32	0.16A	E12	1224K	C-2F		200	3,8		7/8 (22.2)	1 3/8 (35)	3/4 (19.81)	24