



SOLITRONICS ENGINEERING LTD.

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WEDGE BASE LAMP SPECIFICATIONS

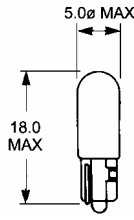
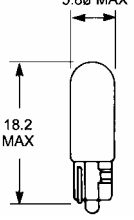
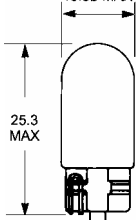
Date: 3rd February, 2001

T-1½ (T-5mm), T-1¾ (T-5.8mm) & T-3¼ (T-10mm) W2x4.6d & W2.1x9.5d Wedge Base Lamps

Data Sheet:

SEL-SS-1007

Note: All dimensions in mm

T-5mm, T-5.8mm & T-10mm Wedge Base Lamps									
	Volts (V)	Amps (A)	Watts (W)	MSCP	Filament Shape	Avg. Life (Hrs.)	T-1½ W2x4.6d Wedge	T1¾ W2x4.6d Wedge	T-3¼ W2.1x9.5d Wedge
1	2.47	0.275	0.679	0.48	C-2R	30			
2	2.5	0.200	0.500	0.20	C-2R	500			
3	5.0	0.115	0.575	0.15	C-2R	40,000			
4	6.0	0.030	0.180	0.02	C-2V	5,000	E01		
5	6.0	0.167	1.002	0.30	C-2V	5,000	E02		
6	6.0	0.200	1.200	0.60	C-2R	1,000	E79	79	
7	6.3	0.040	0.252	0.03	C-2V	20,000	E84	84	
8	6.3	0.150	0.945	0.34	C-2R	5,000			159
9	6.3	0.150	0.945	0.52	C-2V	3,000			447
10	6.3	0.200	1.260	0.40	C-2F	20,000	E86	86	
11	6.3	0.250	1.575	0.65	C-2R	5,000			259
12	6.3	0.250	1.575	0.90	C-2R	3,000			555
13	12.0	0.080	0.960	0.08	C-2V	10,000	E04		
14	12.0	0.100	1.200	0.40	C-2V	5,000			1112
15	12.0	0.167	2.004	0.60	C-2F	1,000	E924		
16	12.0	0.250	3.000	1.75	C-2V	1,000			504
17	12.0	0.420	5.040	4.00	C-2V	500			501
18	13.5	0.089	1.202	0.60	C-2V	1,000	E286		
19	13.5	0.149	2.012	0.95	C-2V	1,000	E76		
20	13.5	0.370	4.995	2.60	C-2V	1,000			
21	14.0	0.040	0.560	0.13	C-2F	5,000	E18	18	
22	14.0	0.080	1.120	0.30	C-2F	15,000	E73	73	
23	14.0	0.080	1.120	0.31	C-2F	15,000			658
24	14.0	0.090	1.260	0.50	C-2F	1,500	E37	37	
25	14.0	0.100	1.400	0.70	C-2V	1,000	E74	74	
26	14.0	0.190	2.660	1.00	C-2F	4,000			161
27	14.0	0.240	3.360	2.00	C-2F	500			158
28	14.0	0.270	3.780	2.00	C-2F	2,500			194
29	14.0	0.330	4.620	2.00	C-2F	7,500			193
30	14.0	0.350	4.900	3.00	C-2F	1,500			168
31	24.0	0.030	0.720	0.12	C-2F	5,000	E05		
32	24.0	0.042	1.008	0.28	C-2F	5,000	E06		
33	24.0	0.050	1.200	0.50	C-2F	5,000			
34	24.0	0.125	3.000	1.75	C-2F	1,000			505
35	24.0	0.200	4.800	2.40	C-2F	5,000			507
36	28.0	0.040	1.120	0.30	C-2F	7,000	E85	85	585
37	28.0	0.060	1.680	0.62	C-2F	2,500			656
38	28.0	0.065	1.820	0.65	C-2F	5,000			
39	28.0	0.080	2.240	0.62	C-2F	7,500	E17	17	657
40	28.0	0.100	2.800	1.60	C-2F	1,000			400
41	28.0	0.170	4.760	3.00	C-2F	1,500			464
42	28.0	0.200	5.600	3.00	C-2F	7,000			655



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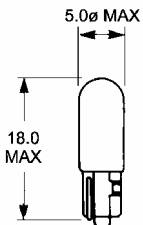
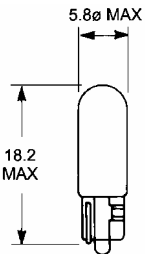
Date: 3rd February, 2001

T-1-1/2 (T-5.0Ømm) & T-1-3/4 (T-5.8Ømm) W2x4.6d Wedge Base Lamps

Data Sheet:

SEL-SS-1007A

Note: All dimensions in mm

T-5Ømm & T-5.8mm) W2x4.6d Wedge Base Lamps							
	Volts (V)	Amps (mA)	MSCP	Filament Shape	Avg. Life (Hrs.)	T-1½ (T-5mm) W2x4.6d Wedge	T-1¾ (T5.8mm) W2x4.6d Wedge
1	2.5	200	0.200	C-2R	1,000		11
2	2.7	100	0.230	S-2	5		111
3	5.0	115	0.150	C-2R	20,000		56
4	6.0	30	0.020	C-2V	5,000	1	
5	6.0	200	0.600	C-2R	1,000	79	79
6	6.0	1(w)	0.300	C-2V	5,000	2	
7	6.3	40	0.030	C-2V	20,000	84	84
8	6.3	150	0.340	C-2F	5,000	16	
9	6.3	200	0.400	C-2F	20,000	86	86
10	12.0	80	0.080	C-2V	10,000	4	
11	13.5	1.2(w)	0.600	C-2V	1,000	286	
12	13.5	2 (w)	0.950	C-2V	1,000	76	
13	14.0	40	0.130	C-2F	5,000	18	
14	14.0	80	0.300	C-2F	15,000	73	73
15	14.0	90	0.500	C-2F	1,500	37	37
16	14.0	100	0.700	C-2F	500	74	74
17	14.0	150	1.500	C-2F	100	70	
18	24.0	30	0.120	C-2F	5,000	5	
19	24.0	1 (w)	0.280	C-2F	5,000	6	
20	28.0	40	0.300	C-2F	7,000	85	85
21	28.0	65	0.650	C-2F	5,000	17	



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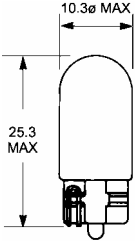
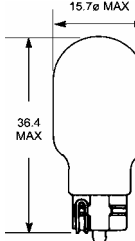
WEDGE BASE LAMP SPECIFICATIONS

Date: 3rd February, 2001

T-3-1/4 (T-10Ømm) & T-5 (T-16Ømm) Wedge Base Lamps

Data Sheet:

SEL-SS-1007B

T-10Ømm & T-16Ømm W2.1x9.5d Wedge Base Lamps							
	Volts (V)	Amps (mA)	MSCP	Filament Shape	Avg. Life (Hrs.)	T-3¼ (T-10mm) W2.1x9.5d Wedge	T-5 (T-16mm) W2.1x9.5d Wedge
1	1.38	560	0.330	S-2	50	559	
2	2.47	250	0.450	C-2R	30	127	
3	4.00	900	3.500	C-6	50		914
4	4.00	1800	7.500	C-2R	50		926
5	5.00	70	0.190	C-6	1,500	740	
6	5.00	90	0.250	C-2R	1,500	285	
7	6.00	140	0.350	C-2V	1,200	820	
8	6.00	620	3.800	C-2R	30		909
9	6.00	1000	6.000	C-2R	200		903
10	6.00	1000	6.500	C-2R	50		929
11	6.00	1200	8.000	C-2R	50		927
12	6.00	1500	12.000	C-2R	50		908
13	6.30	150	0.340	C-2R	5,000	159	
14	6.30	150	0.520	C-2V	1,500	447	
15	6.30	250	0.650	C-2R	5,000	256	
16	6.30	250	0.900	C-2V	3,000	444	
17	6.30	250	0.900	C-2R	3,000	555	
18	7.00	340	0.300	C-2F	25,000	190	
19	7.00	430	2.000	C-2R	1,500	147	
20	9.84	500	4.000	C-2R	200	947	
21	10.00	130	0.850	C-2V	250	280	
22	12.00	170	0.800	C-2V	4,000	3-509	
23	12.00	250	1.110	C-2V	4,000	3-504	
24	12.00	420	2.600	C-2R	1,000	3-501	
25	12.00	750	11.000	C-2R	50		915
26	12.80	900	12.500	C-2R	500		923
27	12.80	980	15.000	C-2R	200		922
28	12.80	1000	12.000	C-2R	1,000		912
29	12.80	1200	10.000	C-2F	1,200		917
30	12.80	1400	21.000	C-2R	1,000		921
31	13.00	330	3.000	C-2V	1,000	192	
32	13.00	690	6.000	C-2F	1,000		906
33	13.50	5(w)	4.000	C-2V	1,000	1250X	
34	13.50	540	2.000	C-2F	10,000	916	
35	13.50	690	4.000	C-2F	5,000		904
36	14.00	80	0.310	C-2F	15,000	658	
37	14.00	190	1.000	C-2F	4,000	161	
38	14.00	240	2.000	C-2V	500	158	
39	14.00	270	2.000	C-2F	2,500	194	
40	14.00	270	1.500	C-2F	5,000	124	
41	14.00	330	2.000	C-2F	5,000	193	
42	14.00	350	3.000	C-2F	1,500	168	
43	14.40	240	1.000	C-2F	5,000	184	
44	24.00	130	1.000	C-2F	5,000	3-505	
45	24.00	210	2.400	C-2F	5,000	3-507	
46	28.00	40	0.300	C-2F	7,000	585	
47	28.00	60	0.620	C-2F	2,500	656	
48	28.00	70	0.850	C-2F	10,000	152	
49	28.00	80	0.620	C-2F	7,500	657	
50	28.00	100	1.600	C-2V	1,000	400	
51	28.00	170	3.000	C-2F	1,500	464	
52	28.00	200	3.000	C-2F	7,000	655	
53	28.00	300	6.000	C-2F	500	926	