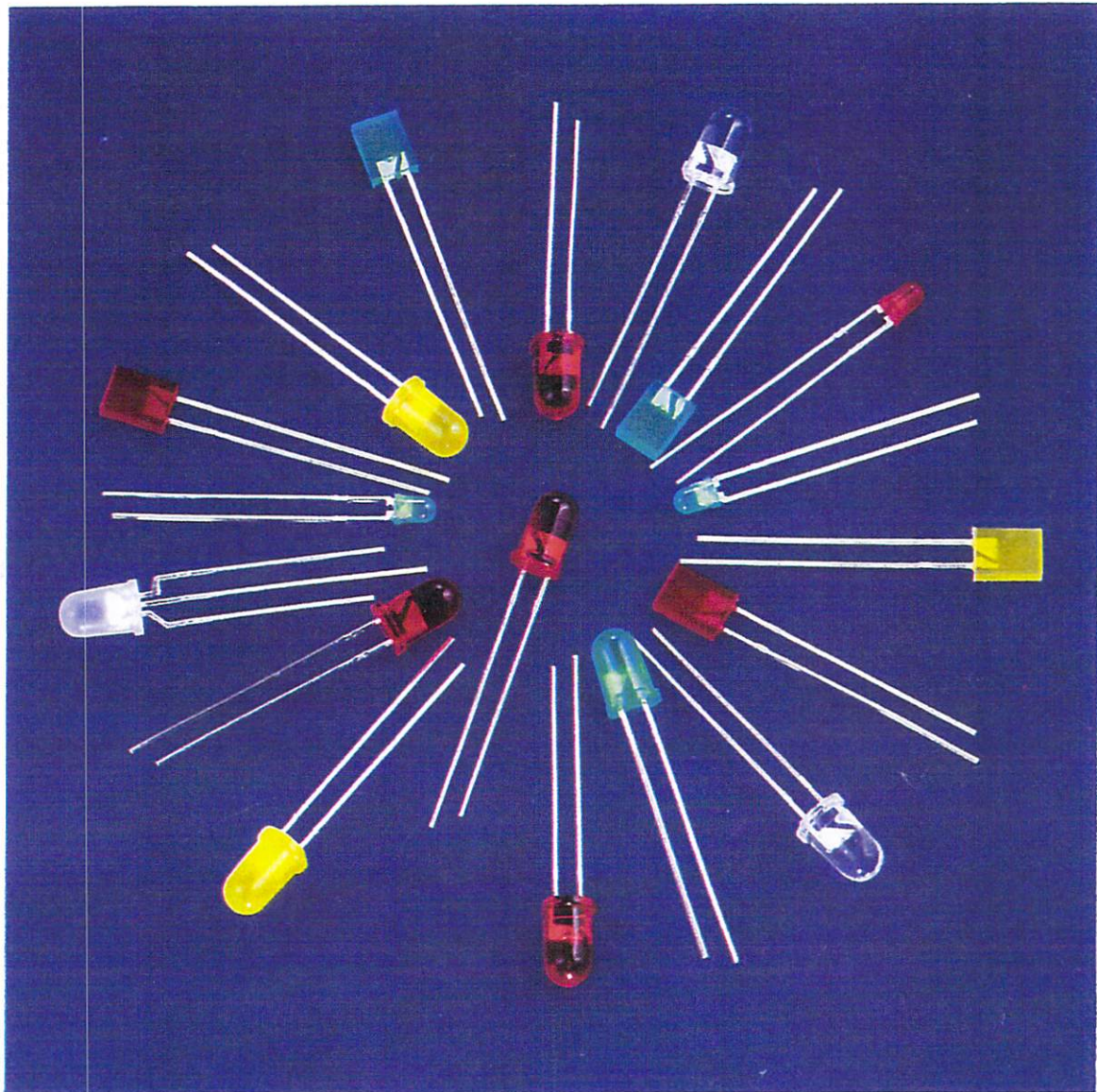




ADVANCED MICRO LITES, INC.

205 N. Dempsey Drive, Elburn, IL 60119

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STANDARD LEDs		PART NO.	LIGHT COLOR / MATERIAL	WAVE LENGTH Peak (nm)	LENS COLOR	LUM. INTENSITY at 10mA (mcd) Minimum - Typ.	VIEW ANGLE (degree)
1.8mm		AML1060RD	red, GaAsP	660	red - diffused	0.5 - 0.8	30
		AML1060HD	red, GaP	660	red - diffused	1.25 - 2.0	30
		AML1060GD	green, GaP	565	green - diffused	0.8 - 3.2	30
		AML1060YD	yellow, GaAsP/GaP	590	yellow - diffused	2.0 - 5.0	30
		AML1060ED	orange, GaAsP/GaP	625	orange - diffused	2.0 - 8.0	30
		AML1060ID	red, GaAsP/GaP	625	red - diffused	2.0 - 8.0	30
3mm (T-1)		AML934RD	red, GaAsP	660	red - diffused	0.8 - 1.25	120
		AML934HD	red, GaP	660	red - diffused	2.0 - 3.20	120
		AML934GD	green, GaP	565	green - diffused	3.2 - 8.0	120
		AML934YD	yellow, GaAsP/GaP	590	yellow - diffused	3.2 - 8.0	120
		AML934ED	orange, GaAsP/GaP	625	orange - diffused	3.2 - 8.0	120
		AML934ID	red, GaAsP/GaP	625	red - diffused	3.2 - 8.0	120
5mm (T-1 1/2)		AML934HT	red, GaP	660	red, transparent	8.0 - 12.5	16
		AML934GT	green, GaP	565	green, transparent	12.5 - 32.0	16
		AML934YT	yellow, GaAsP/GaP	590	yellow, transparent	12.5 - 50.0	16
		AML53RD	red, GaAsP	660	red - diffused	0.8 - 1.25	120
		AML53HD	red, GaP	660	red - diffused	2.0 - 3.20	120
		AML53GD	green, GaP	565	green - diffused	8.0 - 20.0	120
		AML53YD	yellow, GaAsP/GaP	590	yellow - diffused	8.0 - 20.0	120
		AML53ED	orange, GaAsP/GaP	625	orange - diffused	8.0 - 20.0	120
		AML53ID	red, GaAsP/GaP	625	red - diffused	8.0 - 20.0	120
		AML53HT	red, GaP	660	red - transparent	8.0 - 20.0	16
		AML53IT	red, GaAsP/GaP	625	red - transparent	32.0 - 120.0	16
		AML53GT	green, GaP	565	green - transparent	32.0 - 80.0	16
3mm (T-1)		AML53YT	yellow, GaAsP/GaP	590	yellow - transparent	8.0 - 20.0	16
		AML53RC	red, GaAsP	660	water - clear	2.0 - 5.0	16
		AML53EC	red, GaAsP/GaP	625	water - clear	32.0 - 120.0	16
		AML53GC	green, GaP	565	water - clear	32.0 - 80.0	16
		AML53YC	yellow, GaAsP/GaP	590	water - clear	8.0 - 20.0	16
		AML424HDT	red, GaP	660	red - diffused	0.5 - 1.25	100
5mm (T-1 1/2)		AML424GDT	green, GaP	565	green - diffused	1.25 - 8.0	100
		AML424YDT	yellow, GaAsP/GaP	590	yellow - diffused	1.25 - 8.0	100
		AML424EDT	orange, GaAsP/GaP	625	orange - diffused	1.25 - 8.0	100
		AML483HDT	red, GaP	660	red - diffused	0.50 - 1.25	100
2x5mm		AML483GDT	green, GaP	565	green - diffused	1.25 - 8.0	100
		AML483YDT	yellow, GaAsP/GaP	590	yellow - diffused	1.25 - 8.0	100
		AML483EDT	orange, GaAsP/GaP	625	orange - diffused	1.25 - 8.0	100
		AML113HDT	red, GaP	660	red top diffused	1.25 - 2.0	120
2.5x7mm		AML113IDT	red, GaAsP/GaP	625	red top diffused	2.0 - 5.0	120
		AML113GDT	green, GaP	565	green top diffused	2.0 - 3.2	120
		AML113YDT	yellow, GaAsP/GaP	590	yellow top diffused	2.0 - 5.0	120
		AML113EDT	orange, GaAsP/GaP	625	orange top diffused	2.0 - 3.20	120
3mm (T-1)		AML153HDT	red, GaP	660	red top diffused	1.25 - 2.0	120
		AML153IDT	red, GaAsP/GaP	625	red top diffused	2.0 - 5.0	120
		AML153GDT	green, GaP	565	green top diffused	2.0 - 3.2	120
		AML153YDT	yellow, GaAsP/GaP	590	yellow top diffused	2.0 - 5.0	120
5mm (T-1 1/2)		AML153EDT	orange, GaAsP/GaP	625	orange top diffused	2.0 - 3.2	120
		AML934LID	red, GaAsP/GaP	625	red - diffused	0.8 - 2.0	120
		AML934LGD	green, GaP	565	green - diffused	0.8 - 2.0	120
3mm (T-1)		AML934LYD	yellow, GaAsP/GaP	590	yellow - diffused	0.8 - 2.0	120
		AML53LID	red, GaAsP/GaP	625	red - diffused	0.6 - 1.8	120
		AML53LGD	green, GaP	565	green - diffused	0.6 - 1.8	120
5mm (T-1 1/2)		AML53LYD	yellow, GaAsP/GaP	590	yellow - diffused	0.6 - 1.8	120

BASED LED LAMPS

* Long life : 10,000 hours or more.

* 6V, 12V, 24V, 28V are available (LED has positive "+" and negative "-" poles).

* AC and DC as per customer's requirement.

* All sizes listed are approximate. Tolerance should be allowed.

* All items are just for reference purpose, customer's designs are welcome.

SC : Single contact

DC : Double contact

Fig. No.	Ref. No.	Description				
		Volt	Lens Color	Emitted Color	Base	Bulb Type
T16  3 LED	LEDC-T16B15SB3-12DC	12V DC	WATER CLEAR	BLUE	BA15S	T16X33m/m
	LEDC-T16B15SG3-12DC	12V DC	WATER CLEAR	GREEN		
	LEDC-T16B15SR3-12DC	12V DC	WATER CLEAR	RED		
	LEDC-T16B15SY3-12DC	12V DC	WATER CLEAR	YELLOW		
	LEDC-T16B15SW3-12DC	12V DC	WATER CLEAR	WHITE		
T19  9 LED	LEDC-T19B15SB9-12DC	12V DC	WATER CLEAR	BLUE	BA15S	T19X35m/m
	LEDC-T19B15SG9-12DC	12V DC	WATER CLEAR	GREEN		
	LEDC-T19B15SR9-12DC	12V DC	WATER CLEAR	RED		
	LEDC-T19B15SY9-12DC	12V DC	WATER CLEAR	YELLOW		
	LEDC-T19B15SW9-12DC	12V DC	WATER CLEAR	WHITE		
T19  BA9S BASE	LEDC-T19B9B9-12DC	12V DC	WATER CLEAR	BLUE	BA9S	T19X28m/m
	LEDC-T19B9G9-12DC	12V DC	WATER CLEAR	GREEN		
	LEDC-T19B9R9-12DC	12V DC	WATER CLEAR	RED		
	LEDC-T19B9Y9-12DC	12V DC	WATER CLEAR	YELLOW		
	LEDC-T19B9W9-12DC	12V DC	WATER CLEAR	WHITE		
	LEDC-T19B9B12-12DC	12V DC	WATER CLEAR	BLUE		
	LEDC-T19B9G12-12DC	12V DC	WATER CLEAR	GREEN		
	LEDC-T19B9R12-12DC	12V DC	WATER CLEAR	RED		
	LEDC-T19B9Y12-12DC	12V DC	WATER CLEAR	YELLOW		
	LEDC-T19B9W12-12DC	12V DC	WATER CLEAR	WHITE		
	LEDC-T19E12B7-12DC	12V DC	WATER CLEAR	BLUE	E12	T19X31m/m
	LEDC-T19E12G7-12DC	12V DC	WATER CLEAR	GREEN		
	LEDC-T19E12R7-12DC	12V DC	WATER CLEAR	RED		
	LEDC-T19E12Y7-12DC	12V DC	WATER CLEAR	YELLOW		
	LEDC-T19E12W7-12DC	12V DC	WATER CLEAR	WHITE		
T19  E12 BASE	LEDC-T19E12B9-12DC	12V DC	WATER CLEAR	BLUE	E12	T19X30m/m
	LEDC-T19E12G9-12DC	12V DC	WATER CLEAR	GREEN		
	LEDC-T19E12R9-12DC	12V DC	WATER CLEAR	RED		
	LEDC-T19E12Y9-12DC	12V DC	WATER CLEAR	YELLOW		
	LEDC-T19E12W9-12DC	12V DC	WATER CLEAR	WHITE		
	LEDC-T19E12B12-12DC	12V DC	WATER CLEAR	BLUE		
	LEDC-T19E12G12-12DC	12V DC	WATER CLEAR	GREEN		
	LEDC-T19E12R12-12DC	12V DC	WATER CLEAR	RED		
	LEDC-T19E12Y12-12DC	12V DC	WATER CLEAR	YELLOW		
	LEDC-T19E12W12-12DC	12V DC	WATER CLEAR	WHITE		
T21  5 LED	LEDC-T21E12B5-12DC	12V DC	WATER CLEAR	BLUE	E12	T21X32m/m
	LEDC-T21E12G5-12DC	12V DC	WATER CLEAR	GREEN		
	LEDC-T21E12R5-12DC	12V DC	WATER CLEAR	RED		
	LEDC-T21E12Y5-12DC	12V DC	WATER CLEAR	YELLOW		
	LEDC-T21E12W5-12DC	12V DC	WATER CLEAR	WHITE		

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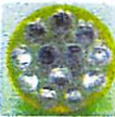
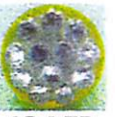
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Fig. No.	Ref. No.	Description								
		Volt	Lens Color	Emitted Color	Base	Bulb Type				
 12 LED  19 LED  11 LED  19 LED	LEDC-1156B9-12DC LEDC-1156G9-12DC LEDC-1156R9-12DC LEDC-1156Y9-12DC LEDC-1156W9-12DC LEDC-1156B11-12DC LEDC-1156G11-12DC LEDC-1156R11-12DC LEDC-1156Y11-12DC LEDC-1156W11-12DC LEDC-1156B12-12DC LEDC-1156G12-12DC LEDC-1156R12-12DC LEDC-1156Y12-12DC LEDC-1156W12-12DC LEDC-1156B19-12DC LEDC-1156G19-12DC LEDC-1156R19-12DC LEDC-1156Y19-12DC LEDC-1156W19-12DC	12V DC 12V DC	WATER CLEAR WATER CLEAR	BLUE GREEN RED YELLOW WHITE BLUE GREEN RED YELLOW WHITE BLUE GREEN RED YELLOW WHITE BLUE GREEN RED YELLOW WHITE WHITE	BA15S	T26X46m/m				
	 24 LED	LEDC-1156B24-12DC LEDC-1156G24-12DC LEDC-1156R24-12DC LEDC-1156Y24-12DC LEDC-1156W24-12DC	12V DC 12V DC 12V DC 12V DC 12V DC	WATER CLEAR WATER CLEAR WATER CLEAR WATER CLEAR WATER CLEAR	BLUE GREEN RED YELLOW WHITE	BA15S	T26X39m/m			
		 156	LEDSC-1156B5-12DC LEDSC-1156G5-12DC LEDSC-1156R5-12DC LEDSC-1156Y5-12DC LEDSC-1156W5-12DC	12V DC 12V DC 12V DC 12V DC 12V DC	WATER CLEAR WATER CLEAR WATER CLEAR WATER CLEAR WATER CLEAR	BLUE GREEN RED YELLOW WHITE	BA15S	T26X39m/m (SQUARE LED)		
			 ROTATING LED LIGHT	LEDRSC-1156B5-12DC LEDRSC-1156G5-12DC LEDRSC-1156R5-12DC LEDRSC-1156Y5-12DC LEDRSC-1156W5-12DC	12V DC 12V DC 12V DC 12V DC 12V DC	WATER CLEAR WATER CLEAR WATER CLEAR WATER CLEAR WATER CLEAR	BLUE GREEN RED YELLOW WHITE	BA15S	T26X39m/m (SQUARE LED)	
				 9 LED	LEDC-T25B15DB9-120AC LEDC-T25B15DG9-120AC LEDC-T25B15DR9-120AC LEDC-T25B15DY9-120AC LEDC-T25B15DW9-120AC	120V AC 120V AC 120V AC 120V AC 120V AC	WATER CLEAR WATER CLEAR WATER CLEAR WATER CLEAR WATER CLEAR	BLUE GREEN RED YELLOW WHITE	BA15D	T25X47m/m
					 19 LED	LEDC-T26E12B19-120AC LEDC-T26E12G19-120AC LEDC-T26E12R19-120AC LEDC-T26E12Y19-120AC LEDC-T26E12W19-120AC	120V AC 120V AC 120V AC 120V AC 120V AC	WATER CLEAR WATER CLEAR WATER CLEAR WATER CLEAR WATER CLEAR	BLUE GREEN RED YELLOW WHITE	E12

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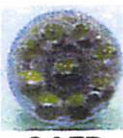
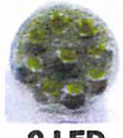
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Fig. No.	Ref. No.	Description				
		Volt	Lens Color	Emitted Color	Base	Bulb Type
3156   12 LED	LEDC-3156B12-12DC	12V DC	WATER CLEAR	BLUE	W2.5X16d	T27X45m/m
	LEDC-3156G12-12DC	12V DC	WATER CLEAR	GREEN		
	LEDC-3156R12-12DC	12V DC	WATER CLEAR	RED		
	LEDC-3156Y12-12DC	12V DC	WATER CLEAR	YELLOW		
	LEDC-3156W12-12DC	12V DC	WATER CLEAR	WHITE		
3156 	LEDSC-3156B5-12DC	12V DC	WATER CLEAR	BLUE	W2.5X16d	T27X45m/m (SQUARE LED)
	LEDSC-3156G5-12DC	12V DC	WATER CLEAR	GREEN		
	LEDSC-3156R5-12DC	12V DC	WATER CLEAR	RED		
	LEDSC-3156Y5-12DC	12V DC	WATER CLEAR	YELLOW		
	LEDSC-3156W5-12DC	12V DC	WATER CLEAR	WHITE		
3156  ROTATING LED LIGHT	LEDRSC-3156B5-12DC	12V DC	WATER CLEAR	BLUE	W2.5X16d	T27X45m/m (SQUARE LED)
	LEDRSC-3156G5-12DC	12V DC	WATER CLEAR	GREEN		
	LEDRSC-3156R5-12DC	12V DC	WATER CLEAR	RED		
	LEDRSC-3156Y5-12DC	12V DC	WATER CLEAR	YELLOW		
	LEDRSC-3156W5-12DC	12V DC	WATER CLEAR	WHITE		
3156 	LEDC-3156B24-12DC	12V DC	WATER CLEAR	BLUE	W2.5X16d	
	LEDC-3156G24-12DC	12V DC	WATER CLEAR	GREEN		
	LEDC-3156R24-12DC	12V DC	WATER CLEAR	RED		
	LEDC-3156Y24-12DC	12V DC	WATER CLEAR	YELLOW		
	LEDC-3156W24-12DC	12V DC	WATER CLEAR	WHITE		
3157   12 LED	LEDC-3157B12-12DC	12V DC	WATER CLEAR	BLUE	W2.5X16d	T27X45m/m
	LEDC-3157G12-12DC	12V DC	WATER CLEAR	GREEN		
	LEDC-3157R12-12DC	12V DC	WATER CLEAR	RED		
	LEDC-3157Y12-12DC	12V DC	WATER CLEAR	YELLOW		
	LEDC-3157W12-12DC	12V DC	WATER CLEAR	WHITE		
3157 	LEDSC-3157B5-12DC	12V DC	WATER CLEAR	BLUE	W2.5X16d	T27X45m/m (SQUARE LED)
	LEDSC-3157G5-12DC	12V DC	WATER CLEAR	GREEN		
	LEDSC-3157R5-12DC	12V DC	WATER CLEAR	RED		
	LEDSC-3157Y5-12DC	12V DC	WATER CLEAR	YELLOW		
	LEDSC-3157W5-12DC	12V DC	WATER CLEAR	WHITE		
3157  ROTATING LED LIGHT	LEDRSC-3157B5-12DC	12V DC	WATER CLEAR	BLUE	W2.5X16d	T27X45m/m (SQUARE LED)
	LEDRSC-3157G5-12DC	12V DC	WATER CLEAR	GREEN		
	LEDRSC-3157R5-12DC	12V DC	WATER CLEAR	RED		
	LEDRSC-3157Y5-12DC	12V DC	WATER CLEAR	YELLOW		
	LEDRSC-3157W5-12DC	12V DC	WATER CLEAR	WHITE		
3157 	LEDC-3157B24-12DC	12V DC	WATER CLEAR	BLUE	W2.5X16d	
	LEDC-3157G24-12DC	12V DC	WATER CLEAR	GREEN		
	LEDC-3157R24-12DC	12V DC	WATER CLEAR	RED		
	LEDC-3157Y24-12DC	12V DC	WATER CLEAR	YELLOW		
	LEDC-3157W24-12DC	12V DC	WATER CLEAR	WHITE		

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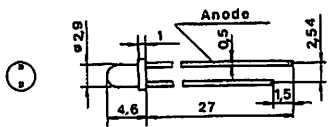
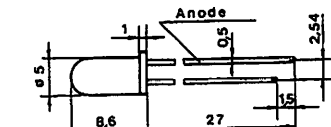
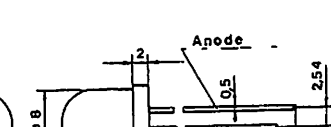
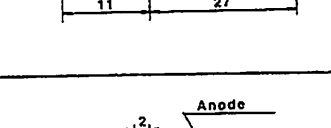
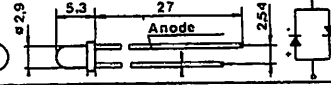
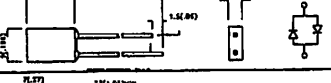
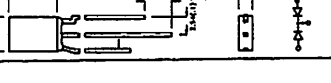
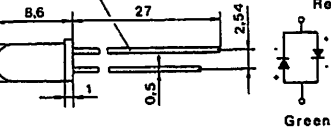
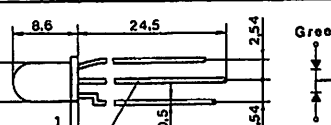
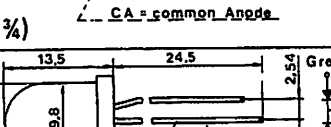
Fig. No.	Ref. No.	Description				
		Volt	Lens Color	Emitted Color	Base	Bulb Type
T5 WEDGE 	LEDC-T5WB1B-12DC	12V DC	WATER CLEAR	BLUE	W2X4.4d	T5X19.5m/m
	LEDC-T5WB1G-12DC	12V DC	WATER CLEAR	GREEN		
	LEDC-T5WB1R-12DC	12V DC	WATER CLEAR	RED		
	LEDC-T5WB1Y-12DC	12V DC	WATER CLEAR	YELLOW		
	LEDC-T5WB1W-12DC	12V DC	WATER CLEAR	WHITE		
	LEDC-T5WB1P-12DC	12V DC	WATER CLEAR	PURPLE		
T-5 286 	LEDC-286TB1-12DC	12V DC	WATER CLEAR	BLUE	B8.5D	
	LEDC-286TG1-12DC	12V DC	WATER CLEAR	GREEN		
	LEDC-286TR1-12DC	12V DC	WATER CLEAR	RED		
	LEDC-286TY1-12DC	12V DC	WATER CLEAR	YELLOW		
	LEDC-286TW1-12DC	12V DC	WATER CLEAR	WHITE		
T-5 286  7 COLORS CHANGEABLE	LEDC-286T-7C1-12DC	12V DC	WATER CLEAR	7 COLORS CHANGEABLE	B8.5D	
T8 WEDGE 	LEDC-T8WB1B-12DC	12V DC	WATER CLEAR	BLUE	W2.1X9.5d	T8X24m/m
	LEDC-T8WB1G-12DC	12V DC	WATER CLEAR	GREEN		
	LEDC-T8WB1R-12DC	12V DC	WATER CLEAR	RED		
	LEDC-T8WB1Y-12DC	12V DC	WATER CLEAR	YELLOW		
	LEDC-T8WB1W-12DC	12V DC	WATER CLEAR	WHITE		
T10 WEDGE 	LEDC-T10WB1B-12DC	12V DC	WATER CLEAR	BLUE	W2.1X9.5d	T10X28m/m
	LEDC-T10WB1G-12DC	12V DC	WATER CLEAR	GREEN		
	LEDC-T10WB1R-12DC	12V DC	WATER CLEAR	RED		
	LEDC-T10WB1Y-12DC	12V DC	WATER CLEAR	YELLOW		
	LEDC-T10WB1W-12DC	12V DC	WATER CLEAR	WHITE		
T10 WEDGE 	LEDSC-T10WB1B-12DC	12V DC	WATER CLEAR	BLUE	W2.1X9.5d	T10X28m/m (SQUARE LED)
	LEDSC-T10WB1G-12DC	12V DC	WATER CLEAR	GREEN		
	LEDSC-T10WB1R-12DC	12V DC	WATER CLEAR	RED		
	LEDSC-T10WB1Y-12DC	12V DC	WATER CLEAR	YELLOW		
	LEDSC-T10WB1W-12DC	12V DC	WATER CLEAR	WHITE		
T11  WEDGE BASE  4 LED	LEDC-T11WBB4-12DC	12V DC	WATER CLEAR	BLUE	W2.1X9.5d	T11X27m/m
	LEDC-T11WBG4-12DC	12V DC	WATER CLEAR	GREEN		
	LEDC-T11WBR4-12DC	12V DC	WATER CLEAR	RED		
	LEDC-T11WBY4-12DC	12V DC	WATER CLEAR	YELLOW		
	LEDC-T11WBW4-12DC	12V DC	WATER CLEAR	WHITE		
T201   9 LED	LEDC-T201WBB9-12DC	12V DC	WATER CLEAR	BLUE	W3X16d	T20X36m/m
	LEDC-T201WBG9-12DC	12V DC	WATER CLEAR	GREEN		
	LEDC-T201WBR9-12DC	12V DC	WATER CLEAR	RED		
	LEDC-T201WBY9-12DC	12V DC	WATER CLEAR	YELLOW		
	LEDC-T201WBW9-12DC	12V DC	WATER CLEAR	WHITE		
T202   9 LED	LEDC-T202WBB9-12DC	12V DC	WATER CLEAR	BLUE	W3X16d	T20X36m/m
	LEDC-T202WBG9-12DC	12V DC	WATER CLEAR	GREEN		
	LEDC-T202WBR9-12DC	12V DC	WATER CLEAR	RED		
	LEDC-T202WBY9-12DC	12V DC	WATER CLEAR	YELLOW		
	LEDC-T202WBW9-12DC	12V DC	WATER CLEAR	WHITE		

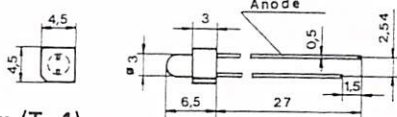
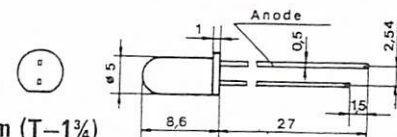
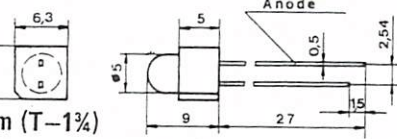
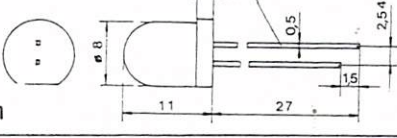
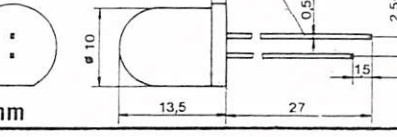
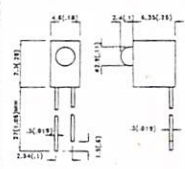
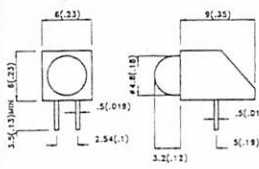
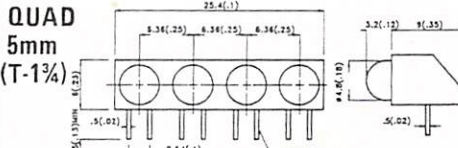
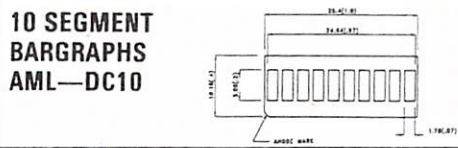
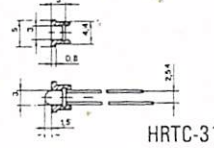
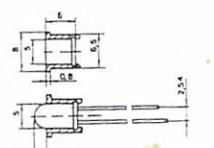
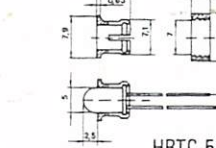
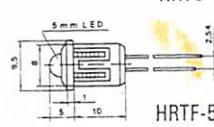
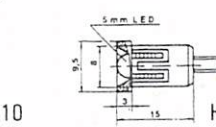
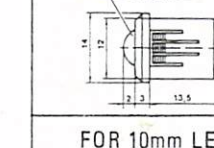
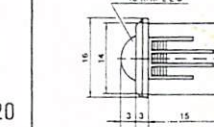
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Fig. No.	Ref. No.	Description				
		Volt	Lens Color	Emitted Color	Base	Bulb Type
T10B9 	LEDC-T10B91B-12DC	12V DC	WATER CLEAR	BLUE	BA9S	T10X28m/m
	LEDC-T10B91G-12DC	12V DC	WATER CLEAR	GREEN		
	LEDC-T10B91R-12DC	12V DC	WATER CLEAR	RED		
	LEDC-T10B91Y-12DC	12V DC	WATER CLEAR	YELLOW		
	LEDC-T10B91W-12DC	12V DC	WATER CLEAR	WHITE		
	LEDD-T10B91B-12DC	12V DC	WHITE DIFFUSED	BLUE		
	LEDD-T10B91G-12DC	12V DC	WHITE DIFFUSED	GREEN		
	LEDD-T10B91R-12DC	12V DC	WHITE DIFFUSED	RED		
	LEDD-T10B91Y-12DC	12V DC	WHITE DIFFUSED	YELLOW		
	LEDD-T10B91W-12DC	12V DC	WHITE DIFFUSED	WHITE		
T11  BA9S BASE 	LEDC-T11B9B4-12DC	12V DC	WATER CLEAR	BLUE	BA9S	T11X23m/m
	LEDC-T11B9G4-12DC	12V DC	WATER CLEAR	GREEN		
	LEDC-T11B9R4-12DC	12V DC	WATER CLEAR	RED		
	LEDC-T11B9Y4-12DC	12V DC	WATER CLEAR	YELLOW		
	LEDC-T11B9W4-12DC	12V DC	WATER CLEAR	WHITE		
T5MF 	LEDD-T5MF1B-12DC	12V DC	WATER CLEAR	BLUE	MIDGET FLANGED	T5X16m/m
	LEDD-T5MF1G-12DC	12V DC	WATER CLEAR	GREEN		
	LEDD-T5MF1R-12DC	12V DC	WATER CLEAR	RED		
	LEDD-T5MF1Y-12DC	12V DC	WATER CLEAR	YELLOW		
	LEDD-T5MF1W-12DC	12V DC	WATER CLEAR	WHITE		
T5MG 	LEDC-T5MG1B-12DC	12V DC	WATER CLEAR	BLUE	MIDGET GROOVED	T5X16m/m
	LEDC-T5MG1G-12DC	12V DC	WATER CLEAR	GREEN		
	LEDC-T5MG1R-12DC	12V DC	WATER CLEAR	RED		
	LEDC-T5MG1Y-12DC	12V DC	WATER CLEAR	YELLOW		
	LEDC-T5MG1W-12DC	12V DC	WATER CLEAR	WHITE		
T5BP 	LEDC-T5BP1B-12DC	12V DC	WATER CLEAR	BLUE	BI-PIN	T5X21m/m
	LEDC-T5BP1G-12DC	12V DC	WATER CLEAR	GREEN		
	LEDC-T5BP1R-12DC	12V DC	WATER CLEAR	RED		
	LEDC-T5BP1Y-12DC	12V DC	WATER CLEAR	YELLOW		
	LEDC-T5BP1W-12DC	12V DC	WATER CLEAR	WHITE		
TELEPHONE 	LEDC-TL6851B-12DC	12V DC	WATER CLEAR	BLUE	TEL.SLIDE NO. 5	T5X28m/m
	LEDC-TL6851G-12DC	12V DC	WATER CLEAR	GREEN		
	LEDC-TL6851R-12DC	12V DC	WATER CLEAR	RED		
	LEDC-TL6851Y-12DC	12V DC	WATER CLEAR	YELLOW		
	LEDC-TL6851W-12DC	12V DC	WATER CLEAR	WHITE		
ESTOON 	LEDC-1031B2-12DC	12V DC	WATER CLEAR	BLUE	SV8.5-8	10X31m/m
	LEDC-1031G2-12DC	12V DC	WATER CLEAR	GREEN		
	LEDC-1031R2-12DC	12V DC	WATER CLEAR	RED		
	LEDC-1031Y2-12DC	12V DC	WATER CLEAR	YELLOW		
	LEDC-1031W2-12DC	12V DC	WATER CLEAR	WHITE		
LED INDICATOR LIGHT						
						
		5.5x19.6MM FOR 3MM LED W/RESISTOR 6V,12V,24V		8X13.6MM FOR 5MM LED		8X24.7MM FOR 5MM LED W/RESISTOR 6V,12V,24V

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SUPER-BRIGHT LEDs		PART NO.	LIGHT COLOR / MATERIAL	WAVE LENGTH Peak (nm)	LENS COLOR	LUM. INTENSITY at 20mA (mcd) Minimum - Typ.	VIEW. ANGLE (degree)
 3mm (T-1)	AML934SRD/B	red, GaAlAs	660	red - diffused	70 - 90	100	
	AML934SRD/C	red, GaAlAs	660	red - diffused	90 - 100	100	
	AML934SRD/D	red, GaAlAs	660	red - diffused	100 - 200	100	
	AML934SRD/E	red, GaAlAs	660	red - diffused	200 - 300	100	
	AML934SRC/B	red, GaAlAs	660	water - clear	250 - 360	35	
	AML934SRC/C	red, GaAlAs	660	water - clear	360 - 500	35	
	AML934SRC/D	red, GaAlAs	660	water - clear	500 - 700	35	
	AML934SRC/E	red, GaAlAs	660	water - clear	700 - 1000	35	
 5mm (T-1 1/2)	AML53SRD/B	red, GaAlAs	660	red - diffused	90 - 100	120	
	AML53SRD/C	red, GaAlAs	660	red - diffused	110 - 200	120	
	AML53SRD/D	red, GaAlAs	660	red - diffused	200 - 300	120	
	AML53SRD/E	red, GaAlAs	660	red - diffused	300 - 500	120	
	AML53SRC/B	red, GaAlAs	660	water - clear	400 - 500	35	
	AML53SRC/C	red, GaAlAs	660	water - clear	510 - 1000	35	
	AML53SRC/D	red, GaAlAs	660	water - clear	1000 - 2000	35	
	AML53SRC/E	red, GaAlAs	660	water - clear	2000 - 3500	35	
 8mm	AML793ID	red, GaAsP/GaP	625	red - diffused	8 - 20	140	
	AML793GD	green, GaP	565	green - diffused	5 - 12.5	140	
	AML793YD	yellow, GaAsP/GaP	590	yellow - diffused	8 - 20	140	
	AML793ED	orange, GaAsP/GaP	625	orange - diffused	8 - 20	140	
	AML793SRD/B	red, GaAlAs	660	red - diffused	80 - 100	140	
	AML793SRD/C	red, GaAlAs	660	red - diffused	100 - 200	140	
	AML793SRD/D	red, GaAlAs	660	red - diffused	200 - 300	140	
	AML793SRD/E	red, GaAlAs	660	red - diffused	300 - 400	140	
	AML793SRC/B	red, GaAlAs	660	water - clear	500 - 1000	40	
	AML793SRC/C	red, GaAlAs	660	water - clear	1000 - 1600	40	
	AML793SRC/D	red, GaAlAs	660	water - clear	1600 - 2000	40	
	AML793SRC/E	red, GaAlAs	660	water - clear	2000 - 3000	40	
 10mm	AML813ID	red, GaAsP/GaP	625	red - diffused	8 - 20	140	
	AML813GD	green, GaP	565	green - diffused	5 - 12.5	140	
	AML813YD	yellow, GaAsP/GaP	590	yellow - diffused	8 - 20	140	
	AML813ED	orange, GaAsP/GaP	625	orange - diffused	8 - 20	140	
	AML813SRD/B	red, GaAlAs	660	red - diffused	80 - 100	140	
	AML813SRD/C	red, GaAlAs	660	red - diffused	100 - 200	140	
	AML813SRD/D	red, GaAlAs	660	red - diffused	200 - 300	140	
	AML813SRD/E	red, GaAlAs	660	red - diffused	300 - 400	140	
	AML813SRC/B	red, GaAlAs	660	water - clear	500 - 1000	40	
	AML813SRC/C	red, GaAlAs	660	water - clear	1000 - 1600	40	
	AML813SRC/D	red, GaAlAs	660	water - clear	1600 - 2000	40	
	AML813SRC/E	red, GaAlAs	660	water - clear	2000 - 3000	40	
2-CHIP SINGLE & TRI-COLOR LEDs		PART NO.	LIGHT COLOR / MATERIAL	WAVE LENGTH Peak (nm)	LENS COLOR	LUM. INTENSITY at 20mA (mcd) Minimum - Typ.	VIEWING ANGLE (degree)
 3mm (T-1)	AML937EGW	red/green	625/565	white - diffused	5 - 12.5	100	
	AML937EYW	red/yellow	625/590	white - diffused	5 - 12.5	100	
	AML937GYW	green/yellow	565/590	white - diffused	5 - 12.5	100	
 2x5mm	AML117EGW	red/green	625/565	white - diffused	2.0 - 4.0	100	
 2x5mm	AML119EGW	red/green	625/565	white - diffused	2.0 - 4.0	100	
 5mm (T-1 1/2)	AML57EGW	red/green	625/565	white - diffused	5 - 12.5	100	
	AML57EYW	red/yellow	625/590	white - diffused	5 - 12.5	100	
	AML57GYW	green/yellow	565/590	white - diffused	5 - 12.5	100	
	AML57IID	red	625/625	red - diffused	3.2 - 20	120	
	AML57GGD	green	565/565	green - diffused	3.2 - 20	120	
	AML57YYD	yellow	590/590	yellow - diffused	3.2 - 20	120	
	AML57SRSD	red	660/660	red - diffused	60 - 200	120	
 5mm (T-1 1/2)	AML59EGW	red/green	625/565	white - diffused	8 - 20	100	
	AML59EGW/CA	red/green	625/565	white - diffused	8 - 20	100	
	AML59EYW	red/yellow	625/590	white - diffused	8 - 20	100	
	AML59GYW	green/yellow	565/590	white - diffused	8 - 20	100	
	AML59EGC	red/green	625/565	water - clear	20 - 80	15	
	AML59EYC	red/yellow	625/590	water - clear	20 - 50	15	
	AML59GYC	green/yellow	565/590	water - clear	20 - 80	15	
 10mm	AML819IID	red	625/625	red - diffused	12.5 - 40	140	
	AML819GGD	green	565/565	green - diffused	8 - 20	140	
	AML819YYD	yellow	590/590	yellow - diffused	12.5 - 40	140	
	AML819EGW	red/green	625/565	white - diffused	8 - 20	140	

BLINKING LED LAMPS		PART NO.	LIGHT COLOR / MATERIAL	WAVE LENGTH Peak (nm)	LENS COLOR	LUM. INTENSITY at 20mA (mcd) Minimum - Typ.	VIEWING ANGLE (degree)
 3mm (T-1)	AML616BHD	red, GaP	660	red - diffused	1.2 - 2	100	
	AML616BGD	green, GaP	565	green - diffused	3.2 - 8	100	
	AML616BYD	yellow, GaAsP/GaP	590	yellow - diffused	3.2 - 8	100	
	AML616BID	red, GaAsP/GaP	625	red - diffused	3.2 - 8	100	
	AML616BSRD/B	red, GaAlAs	660	red - diffused	40 - 60	100	
 5mm (T-1 1/4)	AML56BHD	red, GaP	660	red - diffused	1.2 - 2	120	
	AML56BGD	green, GaP	565	green - diffused	3.2 - 8	120	
	AML56BYD	yellow, GaAsP/GaP	590	yellow - diffused	5 - 12.5	120	
	AML56BID	red, GaAsP/GaP	625	red - diffused	5 - 12.5	120	
	AML56BSRD/B	red, GaAlAs	660	red - diffused	50 - 70	120	
 5mm (T-1 3/4)	AML456BHD	red, GaP	660	red - diffused	1.2 - 2	120	
	AML456BGD	green, GaP	565	green - diffused	3.2 - 8	120	
	AML456BYD	yellow, GaAsP/GaP	590	yellow - diffused	5 - 12.5	120	
	AML456BID	red, GaAsP/GaP	625	red - diffused	5 - 12.5	120	
	AML456BSRD/B	red, GaAlAs	660	red - diffused	50 - 70	120	
 8mm	AML796BID	red, GaAsP/GaP	625	red - diffused	5 - 12.5	140	
	AML796BGD	green, GaP	565	green - diffused	3.2 - 8	140	
	AML796BYD	yellow, GaAsP/GaP	590	yellow - diffused	5 - 12.5	140	
	AML796BSRD/B	red, GaAlAs	660	red - diffused	80 - 120	140	
	AML796BSRC/B	red, GaAlAs	660	water - clear	400 - 800	40	
 10mm	AML816BID	red, GaAsP/GaP	625	red - diffused	5 - 12.5	140	
	AML816BGD	green, GaP	565	green - diffused	3.2 - 8	140	
	AML816BYD	yellow, GaAsP/GaP	590	yellow - diffused	5 - 12.5	140	
	AML816BSRD/B	red, GaAlAs	660	red - diffused	50 - 120	140	
	AML816BSRC/B	red, GaAlAs	660	water - clear	400 - 800	40	
LED LAMP ARRAYS LED BARGRAPH DISPLAYS		PART NO.	LIGHT COLOR / MATERIAL	WAVE LENGTH Peak (nm)	LENS COLOR	LUM. INTENSITY at 10mA (mcd) Minimum - Typ.	VIEWING ANGLE (degree)
 3mm-AML934	AML934CB/RD	red, GaAsP	660	red - diffused	0.8 - 1.25	120	
	AML934CB/ID	red, GaAsP/GaP	625	red - diffused	3.2 - 8.0	120	
	AML934CB/GD	green, GaP	565	green - diffused	3.2 - 8.0	120	
	AML934CB/YD	yellow, GaAsP/GaP	590	yellow - diffused	3.2 - 8.0	120	
	 5mm-AML72	AML72CB/1RDA	red, GaAsP	660	red - diffused	1.25 - 2.0	60
AML72CB/1IDA		red, GaAsP/GaP	625	red - diffused	5.0 - 8.0	60	
AML72CB/1GDA		green, GaP	565	green - diffused	2.0 - 3.2	60	
AML72CB/1YDA		yellow, GaAsP/GaP	590	yellow - diffused	3.2 - 5.0	60	
 QUAD 5mm (T-1 1/4)		AML72CB/4RDA	red, GaAsP	660	red - diffused	1.25 - 2.0	60
	AML72CB/4IDA	red, GaAsP/GaP	625	red - diffused	5.0 - 8.0	60	
	AML72CB/4GDA	green, GaP	565	green - diffused	2.0 - 3.2	60	
	AML72CB/4YDA	yellow, GaAsP/GaP	590	yellow - diffused	3.2 - 5.0	60	
	 10 SEGMENT BARGRAPH AML-DC10	AML-DC10EWA	red, GaAsP/GaP	625	white - diffused	0.8 - 2.0	150
AML-DC10GWA		green, GaP	565	white - diffused	0.8 - 2.0	150	
AML-DC10YWA		yellow, GaAsP/GaP	590	white - diffused	0.8 - 2.0	150	
LED LAMP HOLDERS		FOR 3mm (T-1) LEDs					
FOR:		 HRTC-31					
3mm dia.		 HRTC-32					
5mm dia.							
8mm dia.							
10mm dia.							
LED LAMPS		FOR 5mm (T-1 1/4) LEDs					
		 HRTC-51					
		 HRTC-52					
		 HRTF-5010					
		 HRTF-5020					
		FOR 8mm LEDs					
		 HRTF-8080					
		FOR 10mm LEDs					
		 HRTF-1090					

AT ADVANCED MICRO LITES, INC., it is our policy to develop, produce and deliver on time, competitive products that are totally acceptable to our customers.

QUALITY CONTROL is documented by procedures in accordance with MIL-1-45208A. All shipments are inspected per MIL-STD-105. This inspection covers both electrical and mechanical parameters. Over and above this, a percentage of lamps are checked at intervals for lamp life.

Through this catalog we introduce you to our quality products. In addition to the many popular lamp types listed in this catalog, other sizes can be manufactured to your specifications.

ADVANCED MICRO LITES, INC.

**205 N. Dempsey Drive
Elburn, IL 60119**

1-800-542-1374

(630) 365-5450 Tel. (630) 365-5456 FAX

E-Mail: sales@advmicrolites.com

General Information

Design Volts

Design voltage indicates the voltage at which the lamp's design amperes, candlepower and average life can be realized.

MSCP

Mean Spherical Candlepower (MSCP) is a value of the total light output of a lamp operated at design volts, when measured in an integrating sphere. MSCP can be converted to lumens by multiplying 12.57 (4π by MSCP). AS25 suffix indicates MSCP tolerance of $\pm 25\%$, AS15 suffix indicates lamp is aged and selected to a MSCP tolerance of $\pm 15\%$.

Design Amperes

Design Amperes is the value of current flowing through a lamp when operated at its design voltage. The current flow value (design amperes) shall be within the range of $\pm 10\%$ unless otherwise stated.

Rated Life

Rated Average Laboratory Life (hours) is the average life obtained in closely controlled laboratory-life testing at their design voltage $\pm 1\%$. It is not necessarily the same as service life where conditions such as shock, vibration, voltage fluctuations and environment may result in a shortened average attained life. Also DC operation may substantially reduce lamp life on some lamp types.

Filament Configurations

Filament designs are designated by a combination of letters indicating the filament wire configuration and a number which identifies its arrangement on the lead and support wires.

Single Filament Styles



S-2



C-2F



C-2V



C-2R



C-5



C-6



C-7A

Double Filament Styles



2/C2R



2CC-6



2C-6



C-2V/C-6

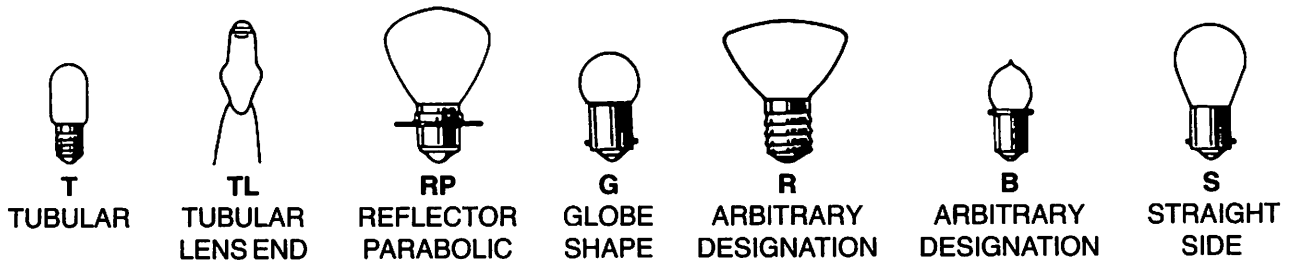


C-6/C-6

Bulb Shapes

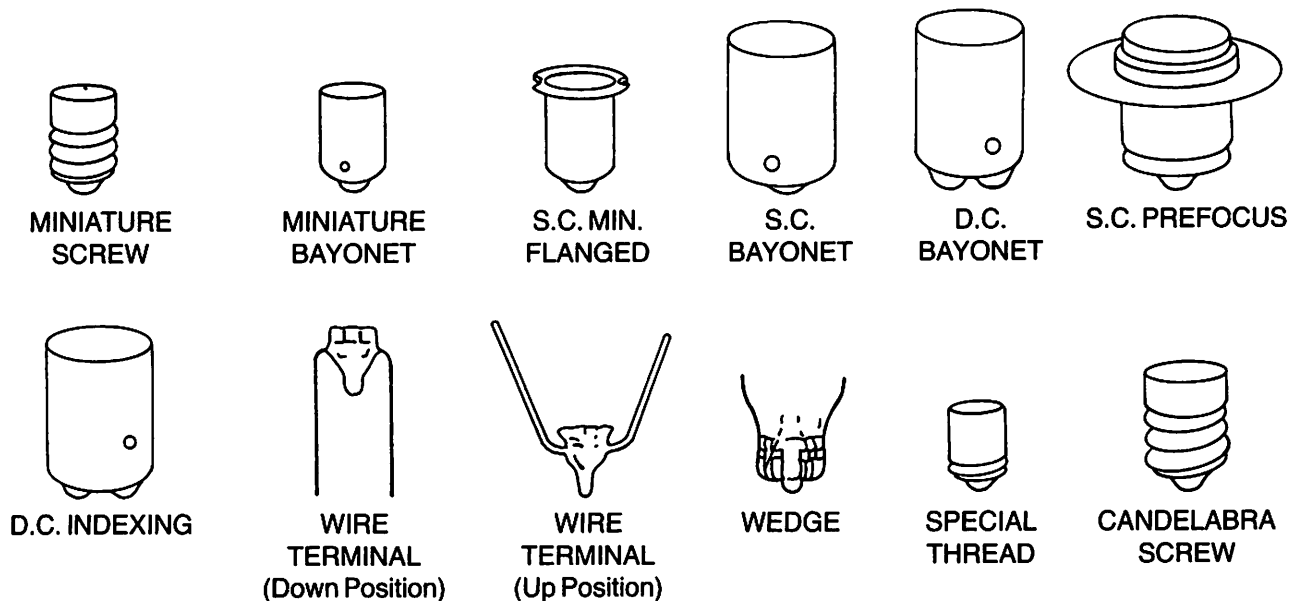
Bulb shapes are identified by a combination of letters and numbers; the letter indicates the shape of the bulb, and the number indicates the approximate diameter of the bulb in eighths of an inch.

Typical Bulb Shapes



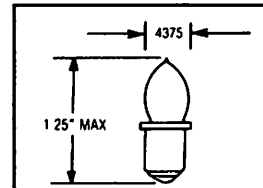
Bases

Bases provide electrical contact to the lamp and, in most cases, supports the lamp in the fixture. There are many styles and sizes of bases available, as evidenced by the illustrations below.



■ B-3 1/2 LAMPS

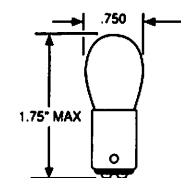
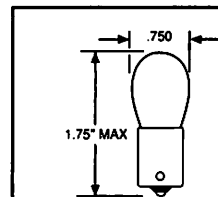
FLASHLITE PREFOCUS



Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	S.C. MINIATURE FLANGED LAMP NUMBER
2.33	.27	.4	C-2R	10	PR-4
2.38	.50	.8	C-2R	15	PR-2
2.4	.70	1.3	C-2R	15	PR-31
2.47	.30	.45	C-2R	30	PR-6
3.57	.50	1.5	C-2R	15	PR-3
3.7	.30	.9	C-2R	30	PR-7
3.75	.86	2.25	C-2R	40	PR-30
4.75	.50	2.0	C-2R	15	PR-13
4.8	.70	3.5	C-2R	15	PR-32
4.82	.50	2.0	C-2R	30	PR-15
5.95	.50	3.0	C-2R	15	PR-12
7.2	.55	4.2	C-2R	30	PR-18
8.63	.50	5.0	C-2R	15	PR-20
12.5	.25	2.7	C-2R	50	PR-16

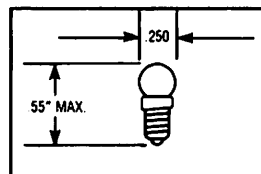
Consult factory for Krypton Lamps.

■ B-6 LAMPS



Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	S.C. BAYONET LAMP NUMBER	D.C. BAYONET LAMP NUMBER
6.0	.45	3.4	C-6	100	1317	1004
12.8	.94	15.0	C-6	100	1003	
28.0	.52	15.0	2CC-6	300	1309	

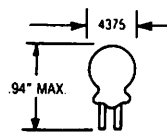
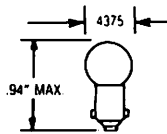
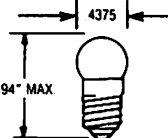
■ G-2 LAMPS



Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	MIDGET SCREW LAMP NUMBER
28.0	.04	.32	C-2F	1,000	333

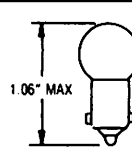
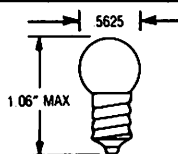
FOR ADDITIONAL LAMPS NOT LISTED IN THIS CATALOG, PLEASE CONTACT AML DIRECT.

■ G-3 1/2 LAMPS



Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	MINIATURE SCREW LAMP NUMBER	MINIATURE BAYONET LAMP NUMBER	MINIATURE 2 PIN LAMP NUMBER
1.25	.30	.10	S-2	10	123		
1.3	.10	.03	S-2	50	131		
2.46	.50	.90	C-2R	15	245		
2.47	.30	.50	C-2R	15	14		
2.5	.50	.50	C-6	3,000			10
3.7	.30	.98	C-2R	15	13		
6.3	.15	.35	C-6	5,000			12
6.3	.15	.32	C-2R	5,000		130	
6.3	.25	.50	C-2V	5,000		219	
7.5	.22	1.0	C-2R	1,000	50	51	
12.0	.20	1.7	C-2R	250	1446		
14.0	.20	2.0	C-2V	250	1449	363	
14.4	.10	.90	C-6	1,000			19
14.4	.10	.75	C-2V	1,000	52		
14.4	.12	1.0	C-2V	1,000		53	
14.4	.135	.70	C-2V	2,000		1445	
18.0	.15	1.5	C-2V	250	1447		
24.0	.035	.23	C-2V	3,000		1450	
28.0	.17	3.5	C-2V	500		356	

■ G-4 1/2 LAMPS



Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	MINIATURE SCREW LAMP NUMBER	MINIATURE BAYONET LAMP NUMBER
4.9	.30	1.4	C-2R	30	27	
4.9	.30		C-2R	50	407*	
5.0	.50	2.3	C-2R	15	425	
5.1	.15	.6	C-2R	100	502	503
6.15	.50	3.40	C-2R	15	605	
6.5	.50	1.9	C-2R	500		455*
7.0	.41	2.0	C-2R	500		55
12.5	.25	2.4	C-2V	250	428	
14.0	.24	2.0	C-2V	500		57
14.0	.27		C-2R	500		257*
14.0	.27	2.0	C-2F	1,500		1895
14.0	.33	2.0	C-2F	5,000		293
28.0	.17	2.0	C-2F	5,000		456

FOR ADDITIONAL LAMPS NOT LISTED IN THIS CATALOG, PLEASE CONTACT AML DIRECT.

*Indicates flasher lamp

ADVANCED



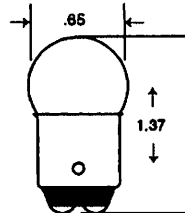
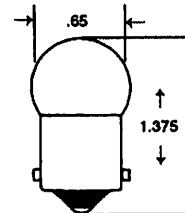
MICRO LITES,

INC.

INCANDESCENT LAMPS

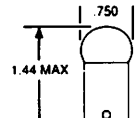
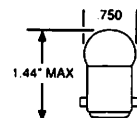
■ G-5 LAMPS

Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	S.C. BAYONET LAMP NUMBER	D.C. BAYONET LAMP NUMBER
2.5	1.00	1.75	C-6	20	1315	
28.0	.17	3.00	C-2F	500	301	302



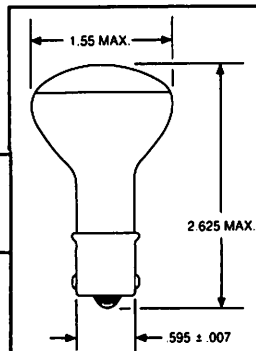
■ G-6 LAMPS

Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	S.C. BAYONET LAMP NUMBER	D.C. BAYONET LAMP NUMBER
6.5	1.02	6.0	C-2R	500	81	82
7.0	.63	3.0	C-2R	1,000	63	64
13.0	.58	6.0	C-2R	750	89	90
13.5	.59	4.0	C-2R	5,000	67	68
13.5	.69	4.0	C-2V	5,000	97	
28.0	.23	3.0	2CC-6	2,000	1251	1252
28.0	.30	6.0	C-2F	500	303	304
28.0	.37	6.0	2CC-6	1,000	623	624



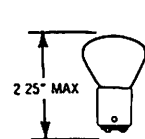
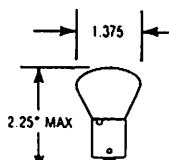
■ R-12 LAMPS

Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	S.C. BAYONET LAMP NUMBER
13.0	1.50		C-8	300	1383
28.0	.72		CC-8	300	1385



■ RP-11 LAMPS

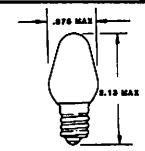
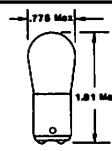
Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	S.C. BAYONET LAMP NUMBER	D.C. BAYONET LAMP NUMBER
6.2	3.91	32.0	C-2R	200	1133	
12.5	3.0	50.0	C-2V	300	1195	1196
26.0	2.7	105.0	2CC-6	25	1047	
40.0	.92	50.0	C-5	100		1062



FOR ADDITIONAL LAMPS NOT LISTED IN THIS CATALOG, PLEASE CONTACT AML DIRECT.

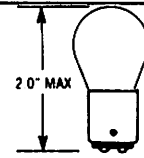
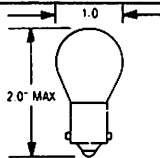
ADVANCED MICRO LITES,
INC.

■ **S-6 STANDARD
VOLTAGE LAMPS**



Design Volts	Watts	Bulb Size And Type	Filament Shape	Average Life (Hours)	CANDELABRA SCREW LAMP NUMBER	D.C. BAYONET LAMP NUMBER	CANDELABRA SCREW LAMP NUMBER
6	6.0	S-6	C-7A	1,500	6S6/6		
12	6.0	S-6	C-7A	1,500	6S6/12		
24	6.0	S-6	C-7A	1,500	6S6/24		
30	6.0	S-6	C-7A	1,500	6S6/30		
48	6.0	S-6	C-7A	1,500	6S6/48		
60	6.0	S-6	C-7A	1,500	6S6/60		
120	3.0	S-6	C-7A	1,500	3S6/120		
120	6.0	S-6	C-7A	1,500	6S6/120	6S6DC/120	
135	6.0	S-6	C-7A	1,500	6S6/135	6S6DC/135	
145	6.0	S-6	C-7A	1,500	6S6/145	6S6DC/145	
155	6.0	S-6	C-7A	1,500	6S6/155	6S6DC/155	
250	6.0	S-6	C-7A	1,500	6S6/250	6S6DC/250	
115-125	10.0	S-6	C-7A	1,500	10S6/120		
230-250	10.0	S-6	C-7A	1,500	10S6/250	10S6DC/250	
115-125	7.0	C-7	C-7A	3,000			7C7

■ **S-8 LAMPS**



Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	S.C. BAYONET LAMP NUMBER	D.C. BAYONET LAMP NUMBER
5.0	.60	3.0	C-2R	20	1651	
6.0	4.10	32.0	C-6	300	1680	
6.4	2.63	21.0	C-6	200	1129	1130
6.4	3.0	23.0	C-2R	500		6
6.5	2.75	23.0	C-6	100		1493
6.7	1.90	15.0	C-6	500	1619	
6.8	1.91	15.0	C-2R	300	87	88
12.5	3.0	50.0	C-2R	200	1295	
12.8	1.04	15.0	C-2R	500	93	94
12.8	1.44	21.0	C-6	1000	1141	1142
12.8	1.80	32.0	C-6	200	1073	1076
12.8	2.10	32.0	C-6	1200	1156	
12.8	2.25	32.0	C-6	1200	199	
28.0	.51	15.0	C-2V	300	305 [®]	306
28.0	.61	15.0	2CC-6	1000	1691	1692
28.0	.643	17.0	CC-8	2000	2232	
28.0	.67	21.0	C-2V	300	307 [®]	308
28.0	.71	21.0	C-2V	400	1203	1204
28.0	.766	21.0	CC-8	2000	2233	
28.0	.80	21.0	C-2V	1000	1665	
28.0	.90	32.0	C-2V	300	315	
28.0	1.02	32.0	2C-6	500	1683	
32.0	.45	15.0	C-2V	150		1228
40.0	.53	14.0	C-13	3800		595

FOR ADDITIONAL LAMPS NOT LISTED IN THIS CATALOG, PLEASE CONTACT AML DIRECT.

® AVAILABLE IN INSIDE FROSTED.

ADVANCED

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INCANDESCENT LAMPS

S-8 LAMPS

Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	D.C. INDEX LAMP NUMBER	D.C. PREFOCUS LAMP NUMBER
12.8 14.0	1.34 .59	21.0 6.0	2C-6	200 1000	1176	
12.8 14.0	1.80 .59	32.0 3.0	2C-6	200 5000	1034 ^②	
12.8 14.0	2.10 .59	32.0 3.0	2C-6	600 500	1157 ^②	
28.0 28.0	.93 .34	32.0 6.0	CC-6 C-2V	400 1000	1662	
6.5 6.5 6.5	2.75 2.75 2.75	18.0 23.0 23.0	C-6 C-6 C-6	100 100 100		1630 1460 1460X ^②

① X SILVER CONTACTS

② AVAILABLE IN AMBER

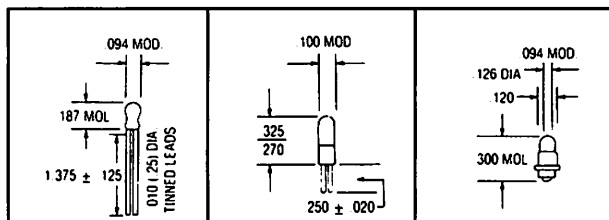
S-8 LAMPS

Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	WEDGE LAMP NUMBER	WEDGE LAMP NUMBER
12.8	2.1	32.0	C-6	1,200	3156	
12.8 14.0	2.1 .59	32.0 3.0	C-6 C-6	1,200 5,000		3157

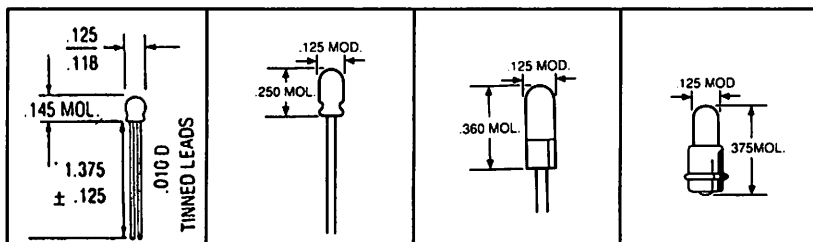
S-11 LAMPS

Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	S.C. BAYONET LAMP NUMBER	D.C. BAYONET LAMP NUMBER
28.0 28.0 28.0	.90 1.29 1.29	32.0 50.0 44.0	C-2V C-2V CC-6	300 300 1000	309 311 3011	312

FOR ADDITIONAL LAMPS NOT LISTED IN THIS CATALOG, PLEASE CONTACT AML DIRECT.

■ **T-3/4 LAMPS**

Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	WIRE TERMINAL LAMP NUMBER	BI-PIN LAMP NUMBER	MIDGET FLANGED LAMP NUMBER
5.0	.021	.03	C-2R	10,000	2	7112	
5.0	.06	.05	C-2R	25,000	6833		
5.0	.06	.15	C-2R	3,000	6153		
5.0	.075	.09	C-2R	25,000	7133		
5.0	.08	.15	C-2R	15,000	8666		
5.0	.115	.15	C-2R	40,000	7153		8270

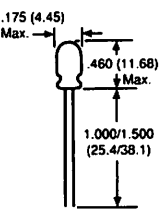
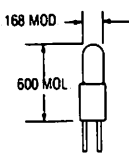
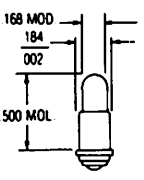
■ **T-1 STANDARD LAMPS**

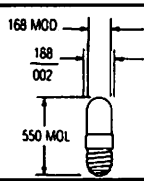
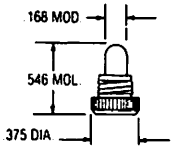
Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	SHORT T-1 LAMP NUMBER	WIRE TERMINAL LAMP NUMBER	BI-PIN LAMP NUMBER	MIDGET FLANGED LAMP NUMBER
1.5	.075	.03	C-2R	16,000		7203		
2.5	.10	.10	C-2R	10,000			7732	
5.0	.02	.03	C-2R	10,000	2022	6022		
5.0	.03	.03	C-2F	16,000		7210	7263	7234
5.0	.06	.03	C-2R	60,000	6802	680		682
5.0	.06	.05	C-2R	25,000	6832	683	7683	685
5.0	.06	.15	C-2R	5,000	6152	6150	7265	6180
5.0	.075	.09	C-2R	25,000	7132	713	7714	714
5.0	.08	.15	C-2R	3,000				7235
5.0	.115	.15	C-2R	40,000	7152	715	7715	718
5.0	.115	.15	C-2R	16,000		6809*		
5.0	.125	.25	C-2R	5,000		7216		
10.0	.027	.10	C-2F	10,000			8095	7240
12.0	.06	.15	C-2F	10,000		7219	8097	32
14.0	.065	.15	C-2F	10,000		8111	8098	8112
18.0	.026	.15	C-2F	10,000		7220	8099	7241
28.0	.024	.15	CC-2F	16,000		6838	7839	6839
28.0	.020	.15	CC-2F	10,000	7009			

*Helium Retardant

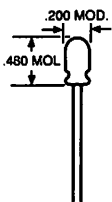
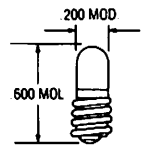
FOR ADDITIONAL LAMPS NOT LISTED IN THIS CATALOG, PLEASE CONTACT AML DIRECT.

■ T-1 1/4 LAMPS

							
Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	WIRE TERMINAL LAMP NUMBER	BI-PIN LAMP NUMBER	SPECIAL MIDGET FLANGED LAMP NUMBER
5.0	.115	.150	C-2R	40,000	515	7515	8637
3.0	.19	.25	C-2R	350	324		
6.0	.06	.13	C-2R	3,000	2114		
6.0	.20	.63	C-2R	1,000	634		8628
14.0	.08	.50	C-2F	1,000	8640	7646	
28.0	.04	.32	C-2F	1,000	8627	7632	
28.0	.05	.30	C-2F	16,000			737

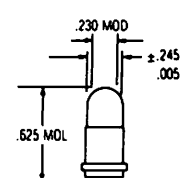
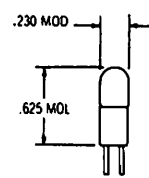
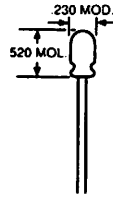
						
Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	SPECIAL SCREW LAMP NUMBER	KNURLED SCREW LAMP NUMBER
3.0	.19	.25	C-2R	350	325	323
4.5	.29	1.05	C-2R	100	673	
6.0	.20	.63	C-2R	1,000	8645	
6.3	.20	.55	C-2R	1,000	8552	
28.0	.04	.32	C-2F	1,000		8623

■ T-1 1/2 LAMPS

						
Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	WIRE TERMINAL LAMP NUMBER	MIDGET SCREW LAMP NUMBER
2.5	.20	.10	C-2R	500	8190	8189
6.0	.20	.75	C-2R	350	8192	8191
28.0	.04	.34	C-2F	1,000	8194	8193

FOR ADDITIONAL LAMPS NOT LISTED IN THIS CATALOG, PLEASE CONTACT AML DIRECT.

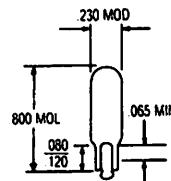
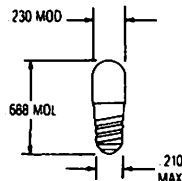
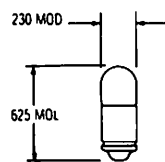
■ T-1^{3/4} LAMPS



Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	WIRE TERMINAL LAMP NUMBER	BI-PIN LAMP NUMBER	MIDGET FLANGED LAMP NUMBER
1.35	.06	.01	C-6	500	1728		331
2.5	.20	.22	C-2R	500			368
2.5	.35	.20	C-2R	10,000	2169		268
2.7	.06	.04	C-2R	6,000	1738		338
3.0	.015	.003	C-6	10,000	2158		375
5.0	.06	.05	C-2R	25,000	2200	7361	7333
5.0	.06	.15	C-2R	5,000			3150
5.0	.115	.15	C-2R	40,000	2203	7362	
6.0	.04	.03	C-2V	10,000	1730		345
6.0	.20	.60	C-2R	1,000			328*
6.0	.20	.60	C-2R	1,000	1784	7328	
6.3	.04	.02	C-2V	20,000	2180	7380	380
6.3	.075	.23	C-2R	1,000	1739	7377	377
6.3	.15	.45	C-2R	3,000			350
6.3	.20	.40	C-2F	20,000	2181	7381	381
6.3	.20	.55	C-2R	5,000	2112	7349	349
10.0	.014	.002	C-2F	50,000	1869		344
10.0	.04	.08	C-2F	5,000		7367	367
12.0	.04	.12	C-2F	10,000	2174	7371	394
14.0	.08	.30	C-2F	15,000	2182	7382	382
14.0	.08	.50	C-2F	1,500	1705	7330	330
14.0	.10	.50	C-2F	10,000	2162	7373	8918
18.0	.04	.15	C-2F	10,000	2102	7370	370
22.0	.04	.30	C-2F	2,000			459
24.0	.05	.50	C-2F	1,000	2176	7001	
28.0	.04	.15	C-2F	10,000	2185	7374	385
28.0	.04	.30	C-2F	7,000	2187	7387	387
28.0	.04	.34	C-2F	4,000	1764	7327	327
28.0	.06	.34	C-2F	25,000		7876	376
28.0	.065	.65	C-2F	5,000		7376	7341
48.0	.025	.20	C-2F	5,000			6848

* .340 MSCP @ 5.0 V / MS

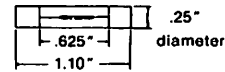
FOR ADDITIONAL LAMPS NOT LISTED IN THIS CATALOG, PLEASE CONTACT AML DIRECT.

T-1^{3/4} LAMPS (Continued)


Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	MIDGET GROOVED LAMP NUMBER	MIDGET SCREW LAMP NUMBER	WEDGE LAMP NUMBER
2.5	.20	.20	C-2R	500		1769	
6.0	.04	.03	C-2R	10,000		342	
6.0	.20	.60	C-2R	1,000	337	1768	
6.3	.075	.23	C-2R	1,000		1775	
6.3	.20	.40	C-2F	20,000	379	378	86
6.3	.20	.55	C-2F	5,000	398		
10.0	.04	.08	C-2F	5,000	397		
12.0	.04	.12	C-2F	10,000	7354		
14.0	.08	.30	C-2F	15,000	386	8362	73
14.0	.08	.50	C-2F	1,500	336	373	
14.0	.09	.50	C-2F	1,500			37
14.0	.10	.70	C-2F	500			74
18.0	.04	.15	C-2F	10,000	346		
28.0	.04	.15	C-2F	10,000	7355		
28.0	.04	.30	C-2F	7,000	388	399	85
28.0	.04	.34	C-2F	4,000	334	335	
28.0	.06	.34	C-2F	25,000	276	335LSV	

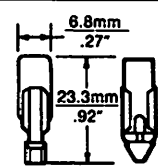
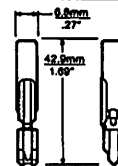
FOR ADDITIONAL LAMPS NOT LISTED IN THIS CATALOG, PLEASE CONTACT AML DIRECT.

T-2 FUSE STYLE LAMPS



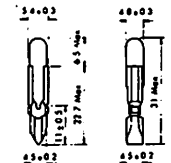
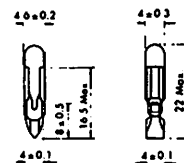
Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	(3AG) FUSE STYLE LAMP NUMBER
6.0	.20	.40	C-8	5,000	GF550
8.0	.25	.64	C-8	5,000	GF670
12.6	.30	.64	C-8	5,000	GF740

T-2 SLIDE BASED TELEPHONE LAMPS



Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	SLIDE BASED LAMP NUMBER	LAMP NUMBER
12.0	.10	1200	C-2F	1,000	12A	51A
18.0	.04	800	C-2F	1,000	18A	
18.0	.10	600	C-2F	10,000	18B	
24.0	.04	1000	C-2F	5,000	24B	
24.0	.035	600	C-2F	5,000	24E	
24.0	.035	600	C-2F	5,000	24X	
35.0	.04	1000	C-2F	3,000	35A	
10.0	.036	275	C-6	10,000		

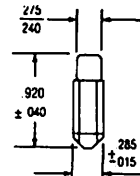
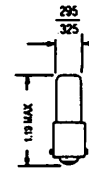
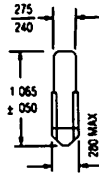
LILLIPUT TELEPHONE SWITCHBOARD LAMPS



Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	T4.6 LAMP NUMBER	T5.5 LAMP NUMBER
12.0	.050	.127	C-2V	6,000	T4.6 12/50	T5.5 24/20 T5.5 24/30 T5.5 24/50 T5.5 30/40
24.0	.020	.055	C-2F	8,000	T4.6 24/20	
24.0	.030	.111	C-2F	5,000		
24.0	.050	.239	C-2F	6,000	T4.6 24/50	
30.0	.040	.287	C-2F	6,000	T4.6 30/40	

FOR ADDITIONAL LAMPS NOT LISTED IN THIS CATALOG, PLEASE CONTACT AML DIRECT.

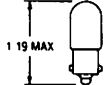
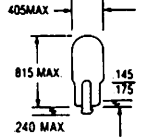
■ **T-2 & T-2½** **TELEPHONE LAMPS**



Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	SLIDE BASED LAMP NUMBER	MINIATURE BAYONET LAMP NUMBER	SLIDE BASED LAMP NUMBER
6.0	.14	.12	C-2F	20,000	6PSB		
10.0	.04	.07	C-2V	5,000			10ESB
12.0	.04	.09	C-2V	15,000			12ESB
12.0	.17	.48	C-2F	12,000	12PSB	12MB	
24.0	.017	.02	C-2F	15,000			24CSB
24.0	.04	.12	C-2F	8,000			24ESB
24.0	.073	.85	C-2F	10,000	24PSB	24MB	
28.0	.04	.17	C-2F	5,000	28PSB	28MB	
28.0	.04	.25	C-2F	6,000			28ESB
48.0	.04	.44	C-2F	5,000			48ESB
48.0	.053	.52	C-7A	10,000	48PSB	48MB	
60.0	.05	.67	C-7A	7,500	60PSB	60MB	
90.0	.03	.37	CC-7A	5,000		90MB	
120.0	.025	.36	CC-7A	5,000	120PSB	120MB	
155.0	.019	.20	CC-7A	5,000	155PSB	155MB	

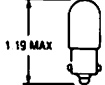
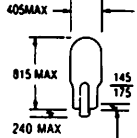
FOR ADDITIONAL LAMPS NOT LISTED IN THIS CATALOG, PLEASE CONTACT AML DIRECT.

**■ T-3¹/₄ MINIATURE
SIZE LAMPS**

							
Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	MINIATURE BAYONET LAMP NUMBER	MINIATURE SCREW LAMP NUMBER	WEDGE LAMP NUMBER
2.0	.06	.04	S-2	1,000	49	48	
2.5	.50	.50	C-2R	3,000	43	41	
3.2	.35	.50	C-2R	3,000	45	42	
3.2	.16	.20	C-2R	3,000	1490		
5.0	.09	.25	C-2R	1,500	1850		
6.3	.15	.33	C-2R	20,000	755		159
6.3	.15	.38	C-2R	5,000	1847		
6.3	.15	.50	C-2R	3,000	47	40	447
6.3	.25	.65	C-2R	5,000	1866		259
6.3	.25	.90	C-2R	3,000	44	46	555
6.3	.36		C-2R	5,000	239		
6.3	.40	1.40	C-2R	3,000	1810		
6.3	.50	2.0	C-2R	2,000	238		
7.0	.50	2.0	C-2R	1,500	1888		
10.0	.13	.80	C-2V	250	1408		
13.0	.33	3.0	C-2V	1,000	1816		
14.0	.08	.31	C-2F	15,000	756		658
14.0	.15	1.5	C-2V	200	1488		
14.0	.19	1.0	C-2F	1,500			161
14.0	.20	1.4	C-2V	3,000	1815	1487	
14.0	.24	2.0	C-2F	500	1891		158
14.0	.27		C-2R	500	256 (flasher)		
14.0	.27	2.0	C-2F	2,500	1889		194
14.0	.33	2.0	C-2F	7,500	1893		
14.0	.35	3.0	C-2F	1,500			168

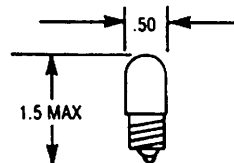
FOR ADDITIONAL LAMPS NOT LISTED IN THIS CATALOG, PLEASE CONTACT AML DIRECT.

■ **T-3¹/₄ MINIATURE
SIZE LAMPS** (Continued)

							
Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	MINIATURE BAYONET LAMP NUMBER	MINIATURE SCREW LAMP NUMBER	WEDGE LAMP NUMBER
14.4	.10	.86	C-2V	1,000	1813		
14.4	.12	.75	C-2F	1,000	1892		
24.0	.17	3.30	C-2V	250	1818		
28.0	.0222	.20	C-2F	3,000	1843		
28.0	.04	.30	C-2F	7,000			585
28.0	.04	.34	C-2F	2,500	1819		
28.0	.06	.62	C-2F	2,500			656
28.0	.07	1.00	C-2F	1,000	1829		
28.0	.08	.62	C-2F	7,500	757		657
28.0	.10	1.60	C-2F	1,000	1820		400
28.0	.17	3.00	C-2F	1,500	1864		464
28.0	.17	3.40	C-2F	500		1821	
28.0	.17	3.50	C-2F	500	313		
28.0	.20	3.00	C-2F	7,000	1873		655
36.0	.10	2.10	C-2F	1,000	1822		
37.5	.05	.65	C-2F	3,000	1828		
48.0	.10	3.20	C-2F	1,000		1823	
55.0	.05	1.10	C-5	5,000	1835		
130.0	.02	.200	C-2F	2,000	1830		

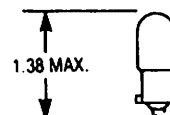
FOR ADDITIONAL LAMPS NOT LISTED IN THIS CATALOG, PLEASE CONTACT AML DIRECT.

■ T-4 MINIATURE SIZE LAMPS



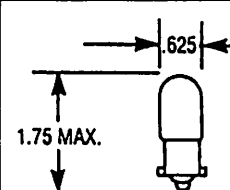
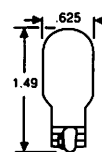
Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	CANDELABRA SCREW LAMP NUMBER
18.0	.17	2.0	C-2V	250	1480

■ T-4½ LAMPS



Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	MINIATURE BAYONET LAMP NUMBER
6.3	.80	3.6	C-2R	3,000	1855
28.0	.30	6.0	C-2F	500	1495

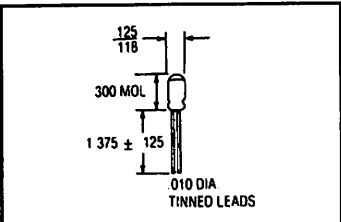
■ T-5 LAMPS



Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	WEDGE LAMP NUMBER	S.C. BAYONET LAMP NUMBER
6.0	.62	3.8	C-2R	30	909	1489
6.0	1.5	12.0	C-2R	50	908	
6.5	2.75	24.0	C-6	125		
12.8	1.4	21.0	C-2R	1,000	921	
13.0	.69	6.0	C-2F	1,000	906	
28.0	.30	6.0	C-2F	500	928	

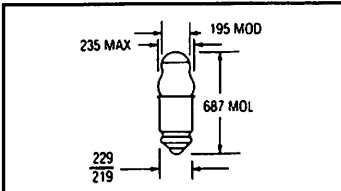
FOR ADDITIONAL LAMPS NOT LISTED IN THIS CATALOG, PLEASE CONTACT AML DIRECT.

TL-1 LENS END LAMPS



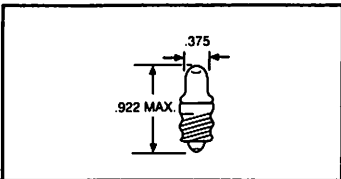
Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	WIRE TERMINAL LAMP NUMBER
5.0	.060	EFC	C-2R	25,000	1283
5.0	.115	EFC	C-2R	40,000	1415

TL-13/4



Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	MIDGET GROOVED LAMP NUMBER
2.5	.35	EFC	C-2R	10,000	253

TL-3

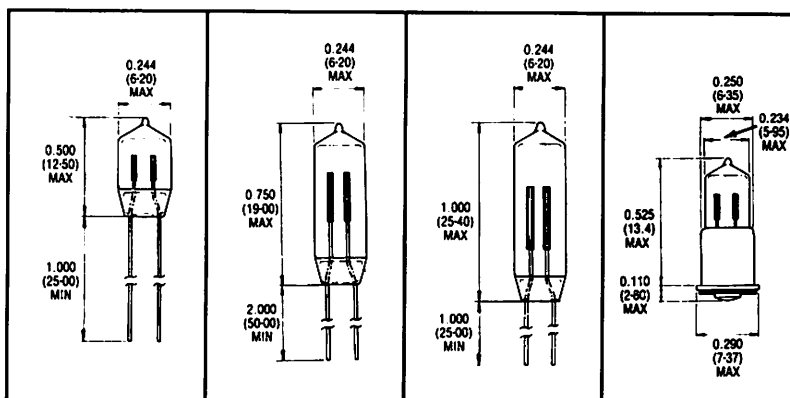


Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	MINIATURE SCREW LAMP NUMBER
1.2	.22	EFC	S-2	5	112
2.25	.25	EFC	C-6	5	222
2.33	.27	EFC	C-6	10	243

FOR ADDITIONAL LAMPS NOT LISTED IN THIS CATALOG, PLEASE CONTACT AML DIRECT.

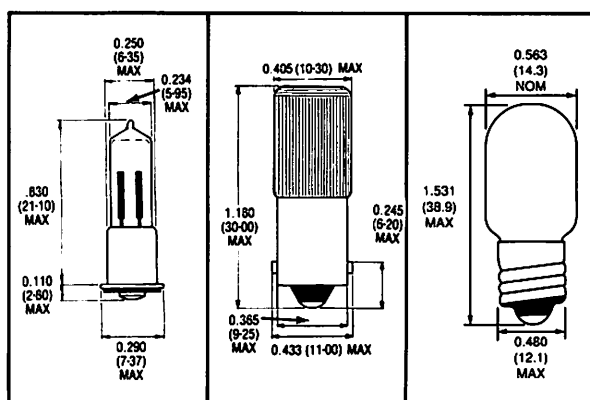
**ADVANCED MICRO LITES,
INC.**

NEON GLOW LAMPS



Electrical			Series Resistor (Ohms)	Life Average Hours	T-2 WIRE TERMINAL LAMP NUMBER	T-2 WIRE TERMINAL LAMP NUMBER	T-2 WIRE TERMINAL LAMP NUMBER	T-2 MIDGET FLANGED LAMP NUMBER
Circuit Voltage	Break-Down AC	Nominal Amperage						
105-125	65	0.3	220K	25,000	A1B			
105-125	95	1.2	47K	25,000	A1C			
105-125	65	0.7	100K	25,000		A9A(NE-2E)		
105-125	95	1.9	30K	25,000		C2A (NE-2H)*		
105-125	65	0.7	100K	25,000			A1A (NE-2)	
105-125	65	0.3	100K	25,000				A1G
105-125	75	1.2	47K	25,000				A1H
105-125	65	0.7	100K	25,000		A2B (NE-2V)		

NEON GLOW LAMPS



Electrical			Series Resistor (Ohms)	Life Average Hours	T-2 MIDGET FLANGED LAMP NUMBER	T-3¼ MINIATURE BAYONET LAMP NUMBER	T-4½ CANDELABRA LAMP NUMBER
Circuit Voltage	Break-Down AC	Nominal Amperage					
105-125	65	0.7	100K	25,000	C7A (NE2D)		
105-125	75	1.9	30K	25,000	C9A (NE2J)*		
105-125	65	0.3	220K	15,000		B1A (NE-51)	
105-125	95	1.2	47K	25,000		B2A (NE-51H)*	
105-125	65	2.0	30K	7,500			B7A (NE-45)

*High brightness lamp

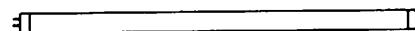
Caution: Bulb may shatter or circuit will be damaged if required resistor is not used.

FOR ADDITIONAL LAMPS NOT LISTED IN THIS CATALOG, PLEASE CONTACT AML DIRECT.

ADVANCED MICRO LITES, INC.

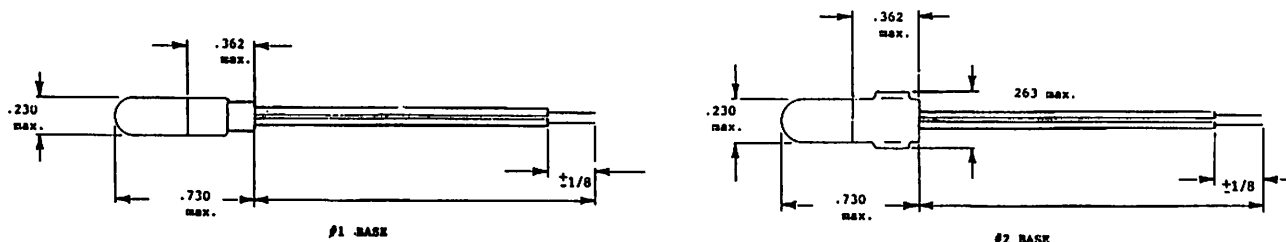
FLUORESCENT LAMPS

MINIATURE BI-PIN COOL WHITE



Watts	Initial Lumens Output	Average Life (Hours)	Diameter (Inches)	Length (Inches)	LAMP NUMBER
4	135	3,000	.625	6.0	F4T5/CW
6	300	3,000	.625	9.0	F6T5/CW
8	470	3,000	.625	12.0	F8T5/CW
10	490	5,000	1.0	13.0	F10T8/CW
14	650	5,000	1.0	15.0	F14T8/CW
15	850	5,000	1.0	18.0	F15T8/CW

LEAD LAMPS



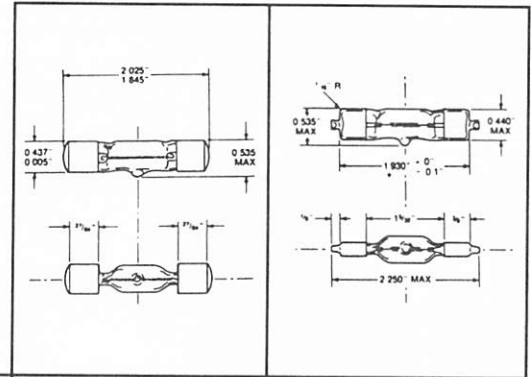
Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	LAMP NUMBER
1.35	.06	.01	C-6	500	1728
2.5	.35	.20	C-2R	10,000	2169
3.0	.015	.003	C-6	10,000	2158
5.0	.115	.15	C-2R	40,000	2203
6.0	.04	.03	C-2V	10,000	1730
6.3	.20	.40	C-2F	20,000	2181
12.0	.04	.10	C-2F	10,000	2174
14.0	.08	.30	C-2F	40,000	2182
14.0	.10	.50	C-2F	10,000	2162
18.0	.04	.15	C-2F	10,000	2102
28.0	.04	.30	C-2F	7,000	2187
28.0	.04	.34	C-2F	4,000	1764

PLEASE SPECIFY #1 or #2 BASE

LEADS ARE AVAILABLE UP TO 12" IN LENGTH

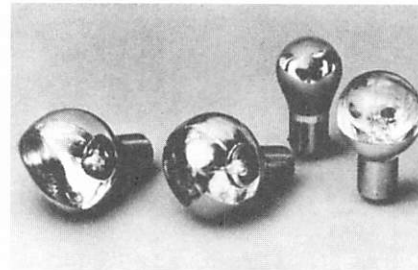
FOR ADDITIONAL LAMPS NOT LISTED IN THIS CATALOG, PLEASE CONTACT AML DIRECT.

■ T-3 AIRCRAFT HALOGEN LAMPS FAA APPROVED



Design Volts	Design Amps	Candle Power	Filament Shape	Average Life (Hours)	LAMP NUMBER	LAMP NUMBER
10.0 28.0	10.0 3.57	130 150	C-8 CC-8	2,000 1,000	1978X	1970X

■ AIRCRAFT WARNING LAMPS FAA APPROVED



Volts	Watts	Average Life (Hours)	LAMP NUMBER	REPLACES LAMP NUMBER	MILITARY STD. LAMP NUMBER
28.0 6.2 28.0 28.0	40 40 40 40	150 150 150 150	7079 1687 684 617	A-7079B-24 16870 684	MS25338-7079 MS25338-1687
28.0 6.2	40 ± 3 40 ± 3	300 300	4174 1163	A-4174-24 11631	MS24513-4174 MS24513-1163
6.2 28.0 28.0 14.0 26.5	26 21 26 26 26	300 300 300 300 300	600 1524 7512 628	600 1524 A-7512-24 A-7512-12 628	MS25309-600 MS25309-7512 MS25309-7512

FOR ADDITIONAL LAMPS NOT LISTED IN THIS CATALOG, PLEASE CONTACT AML DIRECT.

MS NO.	LAMP NO.	MS NO.	LAMP NO.	MS NO.	LAMP NO.
3338-6839	6839	15584-8	1692	25237-327R	327 Red
15536-1	46	15584-13	1158	25237-328	328
15536-2	41	15584-14	1176	25237-328-10	328AS10
15536-3	42	15584-15	306	25237-328R	328 Red
15536-4	40	15584-16	308	25237-328R15	328 Red15
15559-1	1323	15584-17	308 Red	25237-338	338
15564-1	1184	15588-3	F8T5/CW	25237-368	368
15564-2	1134	15609-1	48B (Tel)	25237-381	381
15564-4	1144	15609-3	12A (Tel)	25237-385AS15	385AS15
15564-5	1000	15609-5	60A (Tel)	25237-387	387
15564-6	1196	15609-6	48C (Tel)	25237-8918	8918
15565-1	1133	15609-7	12C (Tel)	25238-301	301
15565-2	1183	15609-8	24D (Tel)	27571-6809AS15	6809AS15
15565-3	1143	15609-10	6C (Tel)	35478-87	87
15565-4	1195	15611-1	13	35478-93	93
15567-1	6S6DC (120V)	15611-2	365	35478-305	305
15569-1	64	15611-3	14	35478-307	307
15569-2	64 Red	15611-4	131	35478-307R	307 Red
15569-3	82	15612-1	1768	35478-315	315
15569-4	90	15612-2	335	35478-1073	1073
15569-6	68	15612-3	1769	35478-1129	1129
15569-7	1252	15612-4	1767	35478-1141	1141
15569-8	304	15613-2	302	35478-1680	1680
15570-63	63	15669-8	304	35478-1683	1683
15570-63R	63 Red	16123-1	10C7/DC	35478-1691	1691
15570-67	67	24367-680	680	35478-2232	2232
15570-81	81	24367-683AS15	683AS15	35478-2233	2233
15570-89	89	24367-713	713	35480-1	1383
15570-303	303	24367-713AS15	713AS15	35480-2	1385
15570-303R	303 Red	24367-715	715	35481-1	1154
15570-623	623	24367-715AS15	715AS15	35481-2	1016
15570-1251	1251	24515-682	682	51608-2	329
15571-1	44	24515-682AS15	682AS15	51608-3	325
15571-2	47	24515-685	685	51608-4	673
15571-5	1809	24515-685AS15	685AS15	51608-6	8644
15571-7	44 Red	24515-714	714	51608-7	8635
15571-8	1815	24515-714AS15	714AS15	90451-6832	6832AS15
15571-9	1810	24515-718	718	90451-7152	7152AS15
15571-11	45	24515-718AS15	718AS15	90452-6803	6803AS15
15572-1	55	25069-1495	1495	90452-6833	6833AS15
15572-2	55 Red	25231-313	313	90452-7133	7133AS15
15573-1	51	25231-313R	313 Red	90452-7153	7153AS15
15573-2	51 Red	25231-1819	1819		
15573-3	356	25231-1819R	1819 Red		
15573-6	354	25231-1829	1829		
15573-4	53	25231-1873	1873		
15574-1	15T7C (120V)	25235-311	311		
15579-1	6S6 (115V)	25235-311R	311 Red		
15579-2	6S6 (135V)	25236-323	323		
15579-3	10S6/10 (250V)	25236-323R	323 Red		
15579-5	6S6 (155V)	25236-8623	8623		
15579-7	3S6/5 (125V)	25236-8623R	8623 Red		
15584-1	88	25236-8639	8639		
15584-2	94	25236-8639R	8639 Red		
15584-3	1130	25237-327	327		
15584-4	1142	25237-327-15	327-15		
			327AS15		

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MICRO LITES,
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LAMP NUMBER	PAGE	LAMP NUMBER	PAGE	LAMP NUMBER	PAGE	LAMP NUMBER	PAGE
A1A	19	19	5	155MB	14	378	12
A1B	19	24B	13	155PSB	14	379	12
A1C	19	24CSB	14	158	15	380	11
A1G	19	24E	13	159	15	381	11
A1H	19	24ESB	13	161	15	382	11
A2B	19	24MB	14	168	15	385	11
A9A	19	24PSB	14	194	15	386	12
B1A	19	24X	13	199	7	386	12
B2A	19	27	5	211	NL*	387	11
B7A	19	28ESB	14	219	5	388	12
C2A	19	28MB	14	222	18	394	11
C7A	19	28PSB	14	238	15	397	12
C9A	19	32	9	239	15	398	12
PR-2	4	35A	13	243	18	399	12
PR-3	4	37	13	245	5	400	16
PR-4	4	40	12	253	18	407	5
PR-6	4	41	15	256	15	425	5
PR-7	4	42	15	257	5	428	5
PR-12	4	43	15	259	15	447	15
PR-13	4	44	15	268	11	455	5
PR-15	4	45	15	276	12	456	5
PR-16	4	46	15	293	5	459	11
PR-18	4	47	15	301	6	464	16
PR-20	4	48	15	302	6	502	5
PR-30	4	48	14	303	6	503	5
PR-31	4	48ESB	14	304	6	503	5
PR-32	4	48MB	14	305	7	515	10
2	4	48PSB	14	306	7	555	15
3S6/120	9	49	15	307	7	585	16
6	7	50	5	308	7	595	7
6PSB	14	51	5	309	8	605	5
6S6/6	7	51A	13	311	8	623	6
6S6/12	7	52	5	312	8	624	6
6S6/24	7	53	5	313	16	624	6
6S6/30	7	55	5	315	7	634	10
6S6/48	7	55C	5	323	10	655	16
6S6/60	7	57	5	324	10	656	16
6S6/120	7	60MB	14	325	10	657	16
6S6/135	7	60PSB	14	327	11	658	15
6S6/145	7	63	6	328	11	673	10
6S6/155	7	64	6	330	11	674	10
6S6/250	7	67	6	331	11	678	NL*
6S6DC/120	7	68	6	333	4	680	NL*
6S6DC/135	7	73	12	334	12	682	9
6S6DC/145	7	74	12	335	12	683	9
6S6DC/155	7	81	6	336	12	685	9
6S6DC/250	7	82	6	337	12	713	9
7C7	7	85	12	338	11	714	9
10	5	86	12	342	12	715	9
10ESB	14	87	7	344	11	718	9
10S6/120	7	88	7	345	11	737	10
10S6/250	7	89	6	346	11	755	15
10S6DC/250	7	90	6	349	12	756	15
12	5	90MB	14	350	11	757	16
12A	5	93	7	356	5	906	17
12ESB	13	94	7	363	5	908	17
12MB	14	97	6	367	11	909	17
12PSB	14	112	18	368	11	921	17
13	5	120MB	14	370	11	928	17
14	5	120PSB	14	373	12	1003	4
18A	13	123	5	375	11	1004	4
18B	13	130	5	376	11	1034	8
		131	5	377	11	1047	6
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1073	7	1818	16	7133	9	8640	10
1076	7	1819	16	7152	9	8645	10
1129	7	1820	16	7153	9	8666	9
1130	7	1821	16	7203	9	8918	11
1133	6	1822	16	7210	9	AIRCRAFT	
1141	7	1823	16	7216	4	WARNING	
1142	7	1828	16	7219	9	600	21
1156	7	1829	16	7220	9	617	21
1157	8	1830	16	7234	9	628	21
1176	8	1835	16	7235	9	684	21
1195	6	1843	16	7240	9	1163	21
1196	6	1847	15	7241	9	1524	21
1203	7	1850	15	7263	9	1687	21
1204	7	1855	17	7265	9	4174	21
1228	7	1864	16	7327	11	7079	21
1251	6	1866	15	7328	11	7512	21
1252	6	1869	11	7330	11	BELL LILLIPUT	
1283	18	1873	16	7333	11	TELEPHONE	
1295	7	1888	15	7341	11	SWITCHBOARD	
1309	4	1889	15	7349	11	T4.6 12/50	13
1315	6	1891	15	7354	12	T4.6 24/20	13
1317	4	1892	16	7355	12	T4.6 24/50	13
1383	6	1893	15	7361	11	T4.6 30/40	13
1385	6	1895	5	7362	11	T5.5 24/20	13
1408	15	1970X	21	7367	11	T5.5 24/30	13
1415	18	1978X	21	7370	11	T5.5 24/50	13
1445	5	2022	9	7371	11	T5.5 30/40	13
1446	5	2102	11,20	7373	11	FLUORESCENT	
1447	5	2112	11	7374	11	F4T5/CW	20
1449	5	2114	10	7376	11	F6T5/CW	20
1450	5	2158	11,20	7377	11	F8T5/CW	20
1460	8	2162	11,20	7380	11	F10T8/CW	20
1460X	8	2169	11,20	7381	11	F14T8/CW	20
1480	17	2174	11,20	7382	11	F15T8/CW	20
1487	15	2176	11	7387	11	FUSE	
1488	15	2180	11	7515	10	GF550	13
1489	17	2181	11,20	7632	10	GF670	13
1490	15	2182	11,20	7646	10	GF740	13
1493	7	2185	11	7683	9	INDICATOR	
1495	17	2187	11,20	7714	9	LIGHT WIRED	
1619	7	2200	11	7715	9	1728	20
1630	8	2203	11,20	7732	9	1730	20
1651	7	2232	7	7839	9	1764	20
1662	8	2233	7	7876	11	2102	20
1665	7	3011	8	8097	9	2158	20
1680	7	3150	11	8098	9	2162	20
1683	7	3156	8	8099	9	2169	20
1691	7	3157	8	8111	9	2174	20
1692	7	6022	9	8112	9	2181	20
1705	11	6150	9	8189	10	2182	20
1728	11,20	6152	9	8190	10	2187	20
1730	11,20	6153	9	8191	10	2203	20
1738	11	6180	9	8192	10		
1739	11	6802	9	8193	10		
1764	11,20	6809	9	8194	10		
1768	12	6832	9	8270	9		
1769	12	6833	9	8362	12		
1775	12	6838	9	8552	10		
1784	11	6839	9	8623	10		
1810	15	6848	11	8627	10		
1813	16	7001	11	8628	10		
1815	15	7009	9	8637	10		
1816	15	7112	9				
		7132	9				

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