

IOTES:

- 1. FLASHER TYPE LAMPS HAVE A BI-METAL STRIP ADDED TOTHE FILAMENT MOUNT TO PROVIDE THE FLASHING. HEAT FROM THE FILAMENT CAUSES THIS STRIP TO BEND AWAY FROM THE LEAD WIRE, BREAKING THE CIRCUIT. AS THE BI-METAL STRIP COOLS IT RETURNS TO IT'S ORIGINAL POSITION AGAINST THE LEAD WIRE AND THE LAMP LIGHTS.
- 2. FLASHER TYPE LAMPS ARE DESIGNED TO RANDOMLYBLINK AT THE APPROX-IMATE RATE OF 50-150 FLASHERS PER MINUTE A NORMAL ROOM TEMPERATURE, SOME WILL BE OUTSIDE THIS RANGE. AS AMBIENT TEMPERATURE AND/OR INPUT VOLTAGE CHANGES, THE FLASH RATE MAY VARY CONSIDERABLY.

	С	В	Α		REV.	
	1816 VENDOR CHNG FILAMENT	1816 CHANGE C-2V TO C-2F	ADD NOTES	RELEASED	DESCRIPTION/ECO NO.	
	7/5/11	11/16/07	6/15/01	3/2/01	DATE	

_																					_		_						_			
7022	1835	1828	1822	1873	313	1864	1820	757	1829	1819	1818	1892	1813	1893	*256	1891	1815	756	1816	1888	44	1866	47	755	316	1850	45	1490	43	1436	49	JKL LAMP NUMBER
100.0	155.0	37.5	36.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	24.0	14.4	14.4	14.0	14.0	14.0	14.0	14.0	13.0	7.0	6.3	6.3	6.3	6 <u>.</u> 3	6.0	5.0	3.2	3.2	2.5	2.5	2.0	VOLTS RATED
120.	050	.050	.100	.200	.170	.170	.100	.080	070	.040	.170	.120	.100	.330	.270	.240	.200	.080	.330	.500	.250	.250	.150	.150	.700	.090	.350	.160	.00	.300	090	AMPS ±10%
.000	1.10	65	2.10	3.00	3.50	3.00	1.60	.62	1.00	.34	3.30	.75	.86	2.00	1.60	2.00	1.40	.31	3.00	2.00	.90	.65	52	33	3.40	.25	.50	.20	.50	.30	.04	MSCP ±25%
7. 7	13.83	8.17	26.40	37.71	44.00	37.71	20.11	7.79	12.57	4.27	41.48	9.43	18.01	25.14	20.11	25.14	17.60	3.90	37.71	25.14	11.31	8.17	6.54	4.15	42.74	3.14	62.9	2.51	62.9	3.77	0.50	LUMENS ±25%
0,000	5,000	3,000	1,000	7,000	500	1,500	1,000	15,000	1,000	2,500	250	1,000	1,000	7,500	500	500	3,000	15,000	1,000	3,000	3,000	10,000	3,000	20,000	500	1,500	3,000	3,000	3,000	1,000	1,000	AVERAGE LIFE HRS.
C-6	C-2F	C-2F	C-2F	C-2F	C-2F	C-2V	C-2F	C-2R	C-2F	C-2V	C-2F	C-2V	C-2R	C-2R	C-2R	C-2R	C-2V	C-2R	C-2R	C-2R	C-2R	C-2R	C-2R	S-2	FILAMENT TYPE							

\*FLASHER TYPE LAMP

METRIC	DIMENSIONS ARE	ARE ERS							
( <del>+++</del>	TOLERANCE UNLESS	NLESS	C		IN II COMPONENTS CORPORATION	NENI	S CORPO	JKAL	
<u> </u>	OTHERWISE SPECIFIED	ECIFIED	<b>=</b>						
_	1 PL +/- 0.2	0.2	F						
THIRD ANGLE	2 PL +/- 0 20	0.20	<b>-</b>	-3 1/4 M	T_3 1/4 MINIATURE SINGLE CONTACT RAYONET		CONTACI		ŽΠΤ
PROJECTION	ANGLE +/- 0	0				1	001417		
DRAWN BY	APPV'D BY	DATE	SIZE	FSCM NO. DRAWING	DRAWING				
L. WENGSTROM L.R.	L.R.	7/5/11	Α	55335	BAYONET SINGLE CONTACT T-3 1/4	ET SIN	GLE CONT	TACT T	3 1/4
- CAD D	- CAD DRAWING -		SCALE		SED			REV.	LEET
MANUAL REVISIONS NOT PERMITTED	NS NOT PERM	TTED		NONE	DATE 3/2/01	1 DATE	7/5/11	7/5/11 NO C   1 OF	1 of 1

## **Mouser Electronics**

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