

JKL LAMP NUMBER	VOLTS RATED	AMPS ±10%	MSCP ±25%	LUMENS ±25%	AVERAGE LIFE HRS.	FILAMENT TYPE		
2135	1.3	.030	.006	0.08	0.08 100			
324	3.0	.190	.250	3.14	350	C-2R		
583	5.0	.060	.050	0.63 100,000		C-2R		
515	5.0	.115	.150	1.89	40,000	C-2R		
DW13	6.0	.040	.044	0.55	10,000	C-2V		
2114	6.0	.060	.130	1.63	3,000	C-2R		
634	6.0	.200	.630	7.92 1,000		C-2R		
8610	6.3	.200	.550	6.91	5,000	C-2R		
DW09	8.0	.040	.080	1.01	10,000	C-2V		
DW50	8.0	.050	.095	1.19	10,000	C-2V		
DW37	8.0	.100	.200	2.51	10,000	C-2F		
DW44	12.0	.040	.090	1.13	10,000	C-2F		
DW48	14.0	.040	.150	1.89	10,000	C-2V		
DW21	14.0	.060	.200	2.51	10,000	C-2V		
DW07	14.0	.080	.300	3.77	15,000	C-2F		
8640	14.0	.080	.500	6.29	2,500	C-2F		
DW10	14.0	.100	.500	6.29	10,000	C-2F		
DW28	28.0	.024	.150	1.89	16,000	C-2F		
8627	28.0	.040	.320	4.02	2,500	C-2F		
DW36	36.0	.020	.150	1.89	1,000	C-2F		

NOTES:

- 1. GLASS ENVELOPE TO BE OF TIPLESS AND SEAMLESS CONSTRUCTION TO PROVIDE UNDISTORTED END VIEWING.
- 2. WIRE TERMINALS TO BE TINNED DUMET TYPE WIRE. OPTIONAL PLATING MATERIALS ARE AVAILABLE.
- 3. ALL LAMPS TO BE 100% AGED FOR AN EQUIVALENT OF TEN HOURS OF THE RATED VOLTAGES.
- 4. FINAL INSPECTION ON ALL LAMPS TO BE PER MIL. STD. 105D TO AN AQL OF 2.5,. (AS15 TYPE LAMPS WILL BE 100% INSPECTED FOR AMPERAGE AND MSCP RATINGS.)
- 5. ALL DIMENSIONS PROVIDED HEREIN, NOT LISTING TOLERANCES, ARE CONSIDERED REFERENCE DIMENSIONS ONLY.

T	Ch DW07 and DW44 to C2F	11/3/20)									
H	CHANGE AVG LIFE HRS ON 8627 FROM 2,800 TO 2,500		METRIC	DIMENSION		1	TT/I					
G	G DELETE CANCELLED PART # DW52 PER CANC LIST 6/24/07			IN MILLIME	TERS	•		• 00	MDAN	NENTS COR	DODAT	CION
F	CHANGE FILAMENT TYPE ON DW37 C-2V TO C-2F	3/15/04		TOLERANCE U	JNLESS				WIPUI	IEN 15 COR	PUKAI	ION
E	ADD LAMPS DW36, DW48 & DW 52	02/09/00	 (++++++++++++++++++++++++++++++++++++	OTHERWISE SP	ECIFIED	TITLE	T 1 1//	STANI	VDDI	WIRE TERMIN	NAI.	
D	LEADS 38.1 TO 25.4 MIN., CHNG. DIA. TO Ø0.3 REF.	02/07/00	\(\)	,	0.2		1-1 1/4	SIANL	JAND	ANIUE LEDINIII	V/L	
С	DRAW CONVERTED TO CAD-DELETED LAMPS DW90,DW27, 580, DW91, DW26, DW46, DW40, DW737	01/01/00	THIRD ANGLE PROJECTION	2 PL +/- ANGLE +/-	0.20 0			MULTI	LISTIN	IG		
В	ADD FILAMENT TYPES	4/1/98	DRAWN BY	APPV'D BY	DATE	SIZE	FSCM NO.	1	WID	E TERMINA	T 4 4/	· 4
Α	CHNG MSCP ON 8627		L. WENGSTROM	L.R.	6/1/11 A 55335 NO. VVIRE LERI		E I EKIVIINA	L I-I I/	4			
	RELEASED		048.8	D 4) 4 / 1 / 1 O		SCALE		RELEASED		REVISION	REV.	SHEET
REV. NO.	DESCRIPTION/ECO NUMBER	APPV'D DATE	D - CAD DRAWING -		OUALL		DATE	2/85	DATE 11/3/20	NO.	1 OF 1	

Mouser Electronics

Authorized Distributor

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JKL Components:

DW07 515 DW50 DW10