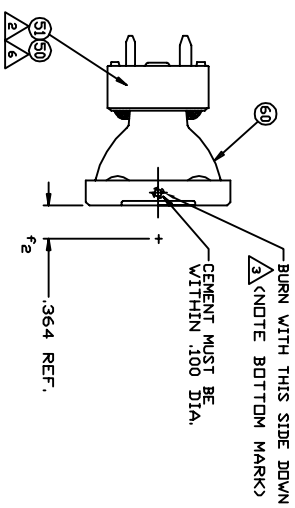
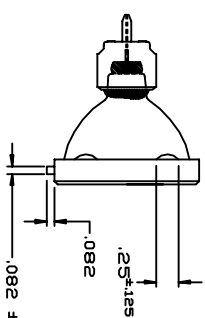
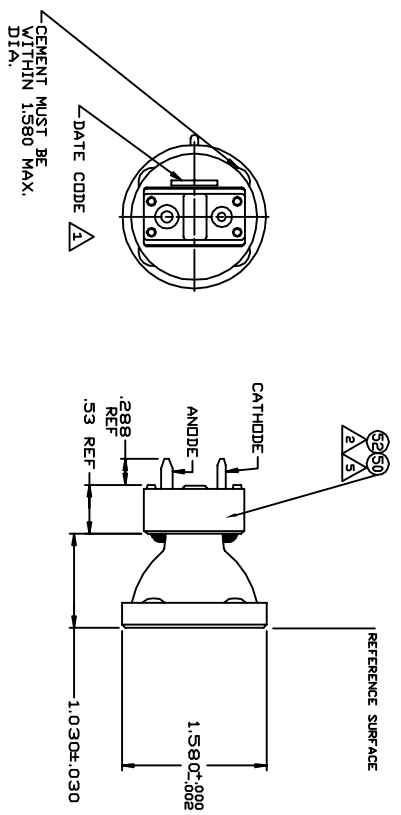


REV	REVISION	DESCRIPTION	ECON	INIT	DATE	APPROVAL
A	RELEASE TO PROD		046	PMB	3/7/96	D RUTAN
B	ADDED SPEC SHEET INFO		030	CR	10/2/03	C STEWART
C	ADDED NOTES 5 AND 6		100	GVBL	6/5/06	J RYAN

PROPRIETARY TO WELCH ALLYN
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NOMINAL SPECIFICATIONS	
INITIAL MEASUREMENTS USING B2AN001 BALL-LAST ANODE TIP FORCED COOLED TO 500 ± 50 °F	
VATTAGE	24 ± 1
LUX THRU 2mm APERTURE	108 E 8 AVG
X CHROM	.32
Y CHROM	.33
MAINTENANCE AFTER 100 HRS.	85% AVG.
MEDIAN LIFE NOT MORE THAN 50% BELOW	300 HRS.
SPOT SIZE TO 50% OF CENTER LUX	2mm

- NOTES:
- DATE CODE PERMANENTLY MARKED AND EASILY READABLE. TRACEABLE BACK TO ALL MANUFACTURING PARAMETERS.
 - ALL CHARACTERS TO BE WELL DEFINED AND LEGIBLE. INK TO BE PERMANENT, FAST-DRY TYPE, COLOR: BLACK.
 - LAMP IS SPECIFIED IN HORIZONTAL ORIENTATION. LAMP MAY BE OPERATED IN OTHER ORIENTATIONS ALTHOUGH SOME VARIATION IN PERFORMANCE MAY OCCUR.
 - NOTIFY THE MEDICAL PRODUCTS DIVISION OF ANY DOCUMENTED CHANGES (RELATING TO FORM, FIT OR FUNCTION)
 - STAMP THE "SYMBOLS" MARKING ONTO THIS LOCATION
 - STAMP THE "PART NUMBER" MARKING ONTO THIS LOCATION

MATERIAL		FINISH		GROUP PART		APPLICATION		QTY		USED IN		ID		SCALE		D RUTAN		DATE		TITLE	
UNLESS OTHERWISE SPECIFIED																				WELCH ALLYN, INC. SKANEATELES FALLS, N.Y. USA.	
METRIC DIMENSIONS (WHEN USED) ARE IN PARENTHESES																				24 WATT LAMP REFLECTOR/CERAMIC RING	
DIMENSIONS INCLUDE PLATING REMOVE BURS & SHARP EDGES. THREADS ARE UNIFIED AND INCLUDE PLATING EXTERNAL THIS = CLASS-2 A INTERNAL THIS = CLASS-2 B																				DRAWING NO. 09500-U	
																				REV. C	

QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY