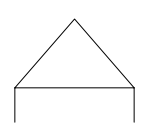


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		16300147		A
REV	REVISION DESCRIPTION	ECN	DATE	APPROVAL
A	35 HRS AVE. WAS 20 HRS	3-0670	11/23/88	DAB

1. LAMP TYPE	LENSED END, C-6 FILAMENT, TUNGSTEN HALOGEN REGENERATIVE CYCLE
2. RATED VOLTAGE	6.27 ±.01 VOLTS, D.C.
3. CURRENT	1.44 ±5% AMPS
4. COLOR TEMPERATURE	3335 °K AT FILAMENT CENTER COILS OUTER DIAMETER USING A TELESCOPING OPTICAL PYROMETER
5. MEAN SPHERICAL CANDLEPOWER	14.7 ±10% MSCP (WIRE TERMINAL LAMP IN A 20" INTEGRATING SPHERE)
6. SPOT SIZE	.125 NOMINAL DIAMETER MEASURED IN A TRANSVERSE PLANE TANGENT TO THE LENS
7. DESIGN LIFE	35 HOURS AVE. (LAB RATED)

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES			DRAWN SM	DATE	WELCH ALLYN, INC. SKANEATELES FALLS, NY U.S.A.				
TOLERANCES ON:			CHECKED RAD	6/14/88	TITLE: <i>LAMP SPECIFICATION FOR SK-DAB-01152</i>				
BASIC DIMENSION	.XX	.XXX	APPROVED DAB	6/29/88	CODE IDENT 64475		DRAWING NO. 16300147		REV. A
UP TO 6	±.02	±.005	REL. FOR PROD. DRW	6/29/88	SCALE		SHEET OF		
ABOVE 6 TO 24	±.03	±.010	DO NOT SCALE						
ABOVE 24	±.06	±.015							
ANGLES ± 1/2 DEGREE									