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		16300089		A	
REV	REVISION DESCRIPTION	ECN	DATE	APPROVAL	
A	ADDED 998418-6 TO NEXT ASS'Y	3- 0410	5/6/86	DAB	

1. LAMP TYPE

LENSED END, C-6 FILAMENT, TUNGSTEN-
HALOGEN REGENERATIVE CYCLE

2. RATED VOLTAGE

5.75 ±.01 VOLTS D.C.

3. CURRENT

1.44 $\pm 5\%$ AMPS

4. COLOR TEMPERATURE

3335 °K AT FILAMENT CENTER COILS
OUTER DIAMETER USING A TELESCOPING
OPTICAL PYROMETER

5. MEAN SPHERICAL CANDLEPOWER

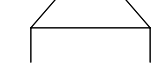
12.7 $\pm 10\%$ MSCP (WIRE TERMINAL LAMP
IN A 20" INTEGRATING SPHERE)

6. SPOT SIZE

125 NOMINAL DIAMETER MEASURED IN A
TRANSVERSE PLANE TANGENT TO THE LENS

7. DESIGN LIFE

35 HOURS AVERAGE (LAB RATED)

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES			DRAWN	DATE	WELCH ALLYN, INC.			
TOLERANCES ON:			PMB	9/10/85	SKANEATELES FALLS, NY U.S.A.			
BASIC DIMENSION	.XX	.XXX	CHECKED	9/12/85	TITLE: LAMP SPECIFICATIONS FOR SK-DAB-01075			
UP TO 6	±.02	±.005	RAD	9/13/85				
ABOVE 6 TO 24	±.03	±.010	APPROVED DAB	9/13/85				
ABOVE 24	±.06	±.015	REL. FOR PROD. DRW	9/13/85				
ANGLES ± 1/2 DEGREE			DO NOT SCALE		CODE IDENT 64475		DRAWING NO. 16300089	REV. A
					SCALE		SHEET OF	