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16300529

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REV	REVISION DESCRIPTION	ECN	DATE	APPROVAL
A	RELEASE TO PROD.	3-2545	8/10/01	D BELL

1. LAMP TYPE

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

2. RATED VOLTAGE

4.00 \pm .01 VOLTS, D.C.

3. CURRENT

1.20 \pm 5% AMPS

4. COLOR TEMPERATURE

2800 °K AT FILAMENT CENTER COILS
OUTER DIAMETER USING A TELESCOPING
OPTICAL PYROMETER

5. MEAN SPHERICAL CANDLEPOWER

3.60 \pm 12% MSCP (WIRE TERMINAL LAMP
IN A 20" INTEGRATING SPHERE)

6. DESIGN LIFE

3,500 HOURS AVE. (LAB RATED)

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES			DRAWN P BARAN	DATE 7/20/01	WELCH ALLYN, INC. SKANEATELES FALLS, NY U.S.A.			
TOLERANCES ON:			CHECKED R DEAN	8/8/01	TITLE: LAMP SPECIFICATIONS FOR SK-DAB-01269			
BASIC DIMENSION	.XX	.XXX	APPROVED					
UP TO 6	±.02	±.005	REL. FOR PROD. D BELL	8/10/01	CODE IDENT 64475	A	DRAWING NO. 16300529	REV. A
ABOVE 6 TO 24	±.03	±.010	DO NOT SCALE		SCALE		SHEET OF	
ABOVE 24	±.06	±.015						
ANGLES ± 1/2 DEGREE								