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		16300382		
REV	REVISION DESCRIPTION	ECN	DATE	APPROVAL

1. LAMP TYPE

HEMISPHERICAL END, C-6 FILAMENT
TUNGSTEN HALOGEN REGENERATIVE CYCLE
MINIATURE TWO-PIN CONSTRUCTION

2. RATED VOLTAGE

✱ 4.20 ±.01 VOLTS D.C.

3. CURRENT

.700 ±5% AMPERES

4. COLOR TEMPERATURE

3280 °K AT FILAMENT CENTER
COILS OUTER DIAMETER USING A
TELESCOPING OPTICAL PYROMETER

5. MEAN SPHERICAL CANDLEPOWER

4.20 ±15% MSCP (LAMP MEASURED
IN A 20" INTEGRATING SPHERE)

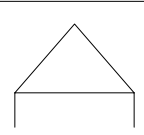
6. DESIGN LIFE

20 HOURS AVERAGE (LAB RATED)

7. LIGHT CENTER LENGTH

.768 ±.020 L.C.L.

✱ 4.20 VOLTS IS THE NOMINAL VOLTAGE (6) EVEREADY ALKALINE "AA"
CELLS PROVIDE WHEN OPERATING THIS LAMP AFTER 5 MINUTES WITH
THE CELLS ARRANGED IN A SERIES/PARALLEL CONFIGURATION
(EACH LEG OF THE PARALLEL CIRCUIT CONSISTS OF (3) CELLS IN SERIES)

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES			DRAWN PMB	DATE 4/28/96	WELCH ALLYN, INC. SKANEATELES FALLS, NY U.S.A.			
TOLERANCES ON:			CHECKED WKM	4/30/96	TITLE: LAMP SPECIFICATIONS FOR SK-DAB-01286			
BASIC DIMENSION	.XX	.XXX	APPROVED RAD	4/29/96				
UP TO 6	±.02	±.005	REL. FOR PROD. DAB	5/2/96	CODE IDENT 64475		DRAWING NO. 16300382	REV.
ABOVE 6 TO 24	±.03	±.010	DO NOT SCALE		SCALE		SHEET OF	
ABOVE 24	±.06	±.015						
ANGLES ± 1/2 DEGREE								