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16300154

REV	REVISION DESCRIPTION	ECN	DATE	APPROVAL

- |                               |   |
|-------------------------------|---|
| 1. LAMP TYPE                  | LENSED END, C-6 FILAMENT, TUNGSTEN HALOGEN REGENERATIVE CYCLE, MINIATURE TWO-PIN CONSTRUCTION |
| 2. RATED VOLTAGE              | 12.00 ±.01 VOLTS, D.C.  |
| 3. CURRENT                    | 1.67 ±5% AMPS   |
| 4. COLOR TEMPERATURE          | 3000 °K AT FILAMENT CENTER COILS<br>OUTER DIAMETER USING A TELESCOPING OPTICAL PYROMETER      |
| 5. MEAN SPHERICAL CANDLEPOWER | 25.0 ±12% MSCP (WIRE TERMINAL LAMP IN A 20" INTEGRATING SPHERE)                               |
| 8. DESIGN LIFE                | 2000 HOURS AVE. (LAB RATED)   |
| 7. OVERALL LENGTH             | .981 ±.030  |
| 6. SPOT SIZE                  | .195 NOMINAL DIAMETER MEASURED IN A TRANSVERSE PLANE TANGENT TO THE LENS                      |

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES			DRAWN	DATE	WELCH ALLYN, INC. SKANEATELES FALLS, NY U.S.A.			
TOLERANCES ON:			PMB					
BASIC DIMENSION	.XX	.XXX	CHECKED	8/4/88	TITLE:			
UP TO 6	±.02	±.005	MCA		LAMP SPECIFICATION FOR SK-DAB-01149			
ABOVE 6 TO 24	±.03	±.010	APPROVED	8/12/88	CODE IDENT	A	DRAWING NO.	REV.
ABOVE 24	±.06	±.015	REL. FOR PROD.	8/12/88	64475		16300154	
ANGLES ± 1/2 DEGREE			DO NOT SCALE		SCALE		SHEET OF	