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16300471

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REV	REVISION DESCRIPTION	ECN	DATE	APPROVAL
A	RELEASE TO PROD.	3-2190	9/27/99	DAB

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| 1. LAMP TYPE | HEMISPHERICAL END, C-6 FILAMENT, TUNGSTEN-HALOGEN REGENERATIVE CYCLE |
| 2. RATED VOLTAGE | 8.00 ±.01 VOLTS D.C. |
| 3. CURRENT | 2.30 ±5% AMPS |
| 4. COLOR TEMPERATURE | 3050 °K AT FILAMENT CENTER COILS OUTER DIAMETER, USING A TELESCOPING OPTICAL PYROMETER |
| 5. MEAN SPHERICAL CANDLEPOWER | 23.5 ±12% MSCP (WIRE TERMINAL LAMP IN A 20" INTEGRATING SPHERE) |
| 6. DESIGN LIFE | 500 HOURS AVERAGE LIFE (LAB RATED) |

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES			DRAWN P BARAN	DATE 8/99	WELCH ALLYN, INC. SKANEATELES FALLS, NY U.S.A.			
TOLERANCES ON:			CHECKED R DEAN	8/16/99				
BASIC DIMENSION	.XX	.XXX	APPROVED D WITTER	8/23/99	CODE IDENT	DRAWING NO. 16300471	REV. A	
UP TO 6	±.02	±.005	REL. FOR PROD. D BELL	9/27/99	64475			
ABOVE 6 TO 24	±.03	±.010	DO NOT SCALE			SCALE	SHEET OF	
ABOVE 24	±.06	±.015				ANGLES ± 1/2 DEGREE		