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REV	REVISION DESCRIPTION	ECN	DATE	APPROVAL
B	RELEASE IN SAP	1013192	12/10/07	RAD

1. LAMP TYPE	HEMISPHERICAL END, C-6 FILAMENT, GAS FILLED, SUBMINIATURE TWO-PIN CONSTRUCTION
2. RATED VOLTAGE	3.5 $\pm$.01 VOLTS D.C.
3. CURRENT	.935 $\pm$ 5% AMPERES
4. COLOR TEMPERATURE	3085 °K AT FILAMENT CENTER COILS OUTER DIAMETER USING A TELESCOPING OPTICAL PYROMETER
5. MEAN SPHERICAL CANDLEPOWER	3.23 $\pm$ 12% MSCP (WIRE TERMINAL LAMP IN A 20" INTEGRATING SPHERE)
6. DESIGN LIFE	300 HOURS AVERAGE
7. LIGHT CENTER LENGTH	.610 $\pm$.020 L.C.L.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES			DRAWN PMB	DATE	WELCH ALLYN, INC. SKANEATELES FALLS, NY U.S.A.			
TOLERANCES ON:					CHECKED		TITLE: LAMP SPECIFICATIONS FOR 01216-U	
BASIC DIMENSION	.XX	.XXX	APPROVED					
UP TO 6	±.02	±.005						
ABOVE 6 TO 24	±.03	±.010	REL. FOR PROD.		CODE IDENT 64475	A	DRAWING NO. 16300242-U	REV. B
ABOVE 24	±.06	±.015						
ANGLES ± 1/2 DEGREE			DO NOT SCALE		SCALE		SHEET OF	