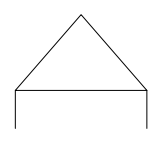


THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF WELCH ALLYN, INC. AND SHALL NOT BE REPRODUCED, OR COPIED, OR USED AS A BASIS FOR MANUFACTURE OR SALE OF EQUIPMENT OR DEVICES WITHOUT WRITTEN PERMISSION.

		16300393		
REV	REVISION DESCRIPTION	ECN	DATE	APPROVAL

1. LAMP TYPE	ENHANCED UV, HEMISPHERICAL END, C-6 FILAMENT, HALOGEN REGENERATIVE CYCLE
2. RATED VOLTAGE	5.00 ±.01 VOLTS D.C.
3. CURRENT	1.00 ±5% AMPERES
4. COLOR TEMPERATURE	3050 °K AT FILAMENT CENTER COILS OUTER DIAMETER USING A TELESCOPING OPTICAL PYROMETER
5. MEAN SPHERICAL CANDLEPOWER	4.90 ±15% MSCP (WIRE TERMINAL LAMP IN A 20" INTEGRATING SPHERE)
6. DESIGN LIFE	1200 HOURS AVERAGE (LAB RATED)

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES			DRAWN PMB	DATE 9/25/96	WELCH ALLYN, INC. SKANEATELES FALLS, NY U.S.A.			
TOLERANCES ON:			CHECKED WKM	9/26/96				
BASIC DIMENSION	.XX	.XXX	APPROVED RAD	9/25/96	TITLE: <i>LAMP SPECIFICATIONS FOR 01294</i>			
UP TO 6	±.02	±.005	REL. FOR PROD. DAB	10/7/96				
ABOVE 6 TO 24	±.03	±.010	DO NOT SCALE		CODE IDENT 64475		DRAWING NO. 16300393	REV.
ABOVE 24	±.06	±.015			SCALE			
ANGLES ± 1/2 DEGREE								SHEET OF