



LAMP USAGE CHART					
NOMINAL VOLTAGE	PANALARM P/N	LAMP TYPE	LAMP VOLTAGE RATING	TOTAL CURRENT PER LIGHT BOX	LAMP CURRENT AT RATED VOLTAGE
6	430028	85	6.3V		0.2A @ 6.3V
12	430029	73	14V		0.08A @ 14V
24	430039	85	28V		0.04A @ 28V

USED ON/REF. DWG	DESCRIPTION
9*LBX*	DRAWING LIST
90800-LBX*-1	LIGHTBOX ASSEMBLY
90800-CL-1	LAMP CAB ASSEMBLY

- NOTES:
- 1 LAMPS ARE SUBMINIATURE, T-1-3/4, WEDGE BASE INCANDESCENT.
  - 2 MULTIPLY NUMBER OF LAMPS BY LAMP CURRENT SHOWN.
  - 3 DIODE = P/N 650030 1AMP 400PIV IN4004.

90405-LBX6-1-01-01.dwg

SYM	REVISION	DATE	BY	CHK	<small>RESTRICTED, CONFIDENTIAL DOCUMENT</small> <small>THIS DRAWING AND ALL INFORMATION SHOWN HEREON ARE THE EXCLUSIVE PROPERTY OF AMETEK / PANALARM AND ARE SUBMITTED ONLY ON A CONFIDENTIAL BASIS. THE RECIPIENT AGREES NOT TO REPRODUCE THE DRAWING, TO RETURN IT UPON REQUEST, AND THAT NO DISCLOSURE OF THE DRAWING OR THE INFORMATION SHOWN HEREON WILL BE MADE TO A THIRD PARTY WITHOUT PRIOR WRITTEN CONSENT FROM AMETEK / PANALARM</small>			
						<small>PANALARM, 1725 WESTERN DRIVE, WEST CHICAGO, IL 60185</small>		
DR		DATE	CH			APP.		
SM		08/22/01	JT			08/22/01		
SCALE		TOLERANCES		DECIMAL		ANGULAR		
NONE		NOT SPECIFIED		±.005"		±.010"		
DRAWING NAME					PART NO.		REV.	
WIRING DIAGRAM, SERIES 90 LAMP CABINET, USING 9*LBX06* LIGHTBOXES WITH SPINNY IC'S					90405-LBX6-1		1	
01	11872 REDRAWN	08/17/02	SK	SJK				
00	10548-01	08/22/01	SM	JT				