

NOTES:

- DESIGN: Lens mounts the Litepipe securely to display panel providing 180° viewing angle
- MOUNTING: Panel mounting hole .250 (6.35mm) on 3/8" centers
- PANEL THICKNESS: For CIB 300 and SQB 400: 1/32" to 1/4".
For Panels less than 3/16" use SPC 125
- LENS LOCK: Insert Litepipe into lens aligning the tabs with the lens slot
- Standoff used to adjust the height of a standard LED above the PCB and maintain a maximum .050" clearance between the Litepipe and LED.
- Length is from front of panel to LED
- Custom lengths available upon request (Minimum order quantity may apply)
- U.S. & Foreign Pat. Issued and Pend.

REVISIONS				
ECN #	REV	DESCRIPTION	DATE	INITIALS
	N/A	INITIAL RELEASE	1/25/96	JS
	001	REVISED PER ECN111009AZ01	4/23/10	KH

D

D

C

C

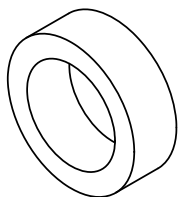
B

B

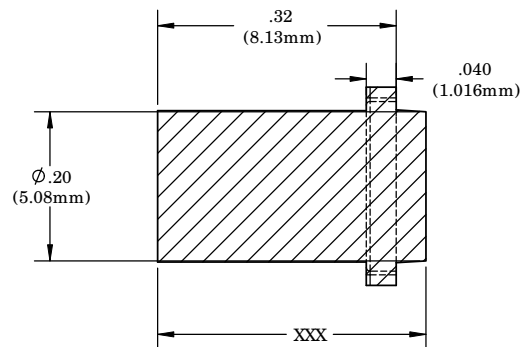
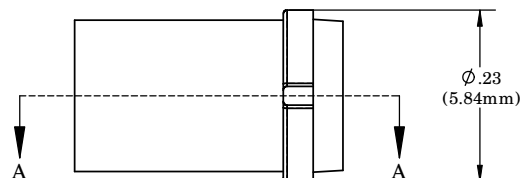
A

A

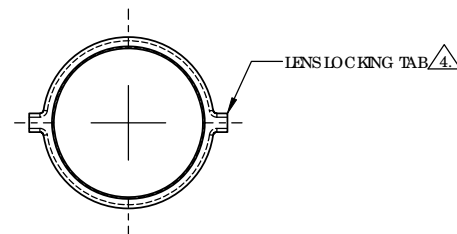
SPACER
(ORDER SEPARATELY)



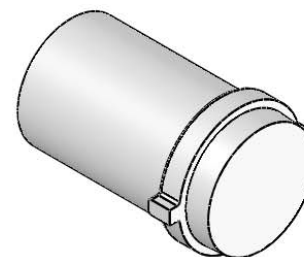
SPC 125



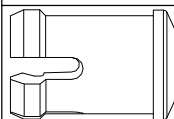
SECTION A-A



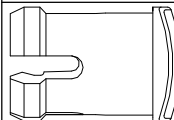
LENS LOCKING TAB Δ 4.



LENSES
(ORDER SEPARATELY)



CIB 300



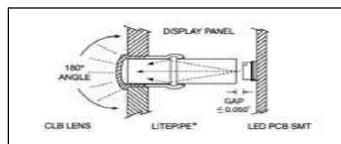
SQB 400

ORDERING CODE
LCV XXX CTP

LENGTH CODE	
036	= .360"
056	.560"
076	.760"
096	.960"
116	1.160"
136	1.360"

CUSTOM LENGTHS
AVAILABLE UPON
REQUEST
(SEE NOTE 7)

COLOR	
CTP	CLEAR



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		MATERIAL		VISUAL COMMUNICATIONS COMPANY, INC.	
ANGLES	DECIMALS	ACRYLIC (OPTICAL GRADE)		190 Bosstick Boulevard, Suite 101 San Marcos, CA 92069 USA	
±1	.X ±.020	U.L. 94-HB		Phone (760) 560-1300 Fax (760) 560-1301 email vccsales@vccite.com	
FINISH	.XX ±.010	FINISH		TITLE:	
	XXX ±.005	SEE NOTES		5MM ROUND LITEPIPE	
THIRD ANGLE PROJECTION		APPROVAL		SIZE	DWG. NO.
DRAWN K.Howard		DATE		B	LCV XXX CTP
CHECKED DPZ		5/4/10		SCALE: 6:1	REV 001
DO NOT SCALE DRAWING				SHEET 1 OF 1	