

LIGHT PIPE ASSEMBLY  
ORDERING CODE (EXAMPLE): **FLX XX**

REVISIONS				
ECN #	REV	DESCRIPTION	DATE	INITIALS
	001	INITIAL RELEASE	7/8/10	SMU
	002	CHG DWG FORMAT	8/2/10	KH
	003	REVISED PER ECR 092810AAA01	10/4/10	KH

- NOTES
- ROHS COMPLIANT
  - MATERIALS:  
FIBER OPTIC: 1.5MM DIA OPTICAL CORE , 2.2MM DIA POLYETHYLENE CABLE JACKET  
LENS MOUNT: OPTICAL GRADE ACRYLIC
  - LED MOUNTS: NYLON 66, UL RATING 94-V2  
LENS: POLYCARBONATE UL RATING 94-V2  
LENS SPACER: POLYPROPYLENE
  - OPTICAL CORE ENDS POLISHED TO .10 MICRONS.
  - PANEL MOUNTING HOLE .250" ON 3/8" CENTERS
  - PANEL THICKNESS FOR CLF 280: 1/16" TO 1/8"; CLB 300, CLR 301 AND SOB 400: 1/32" TO 1/4"
  - FOR PANELS LESS THAN 3/16" USE SPC 125 SPACER
  - FOR ADDED SECURITY USE RNG 268.
  - FOR BEST RESULTS USE ONLY NARROW VIEWING ANGLE NON-DIFFUSED LEDS WITH OUTPUT POWER GREATER THAN 100mcd
  - U.S. AND FOREIGN PATENS ISSUED.

LENGTH	
LENGTH CODE	ACTUAL LENGTH
02	2.0"
04	4.0"
06	6.0"
08	8.0"
12	12.0"
CUSTOM LENGTHS AVAILABLE	

LENS OPTIONS  
(ORDER SEPARATELY)



CLF 280



CLB 300

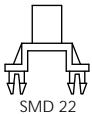


CLR 301

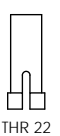


SOB 400

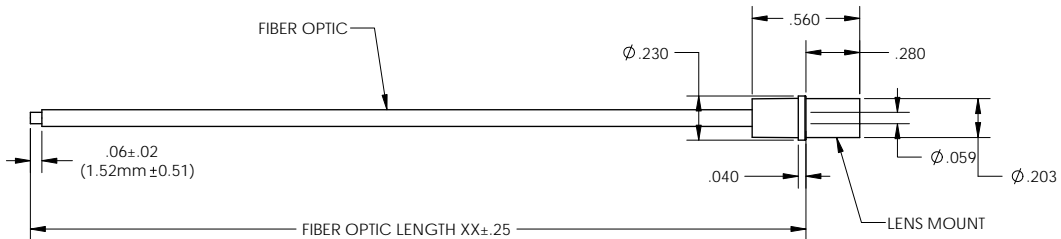
MOUNTING OPTIONS  
(ORDER SEPARATELY)



SMD 22



THR 22



<small>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES</small> ANGLES: ° FT DECIMALS: .25, .50, .75, .005 FINISH: XXX, .005 ALL DIMENSIONS UNLESS OTHERWISE SPECIFIED	MATERIAL	<b>VISUAL COMMUNICATIONS COMPANY, INC.</b> 190 Busstock Boulevard, Suite 101 San Marcos, CA 92069 USA Phone (760) 560-1300 Fax (760) 560-1301 email vccsales@vccite.com	
	SEE NOTES	TITLE: <b>FLEXIBLE LITE PIPE</b>	
THIRD ANGLE PROJECTION	APPROVAL	DATE	SIZE DWG. NO. REV
<small>APPROVED BY AND COMPANY:</small> <small>DESIGNED BY AND COMPANY:</small> <small>CHECKED BY AND COMPANY:</small> <small>DATE DRAWN AND COMPANY:</small>	DRAWN K. Howard	8/2/10	<b>B</b> FLX XX 003
	CHECKED AZ	8/2/10	SCALE: 1:1 SHEET 1 OF 1
DO NOT SCALE DRAWING			