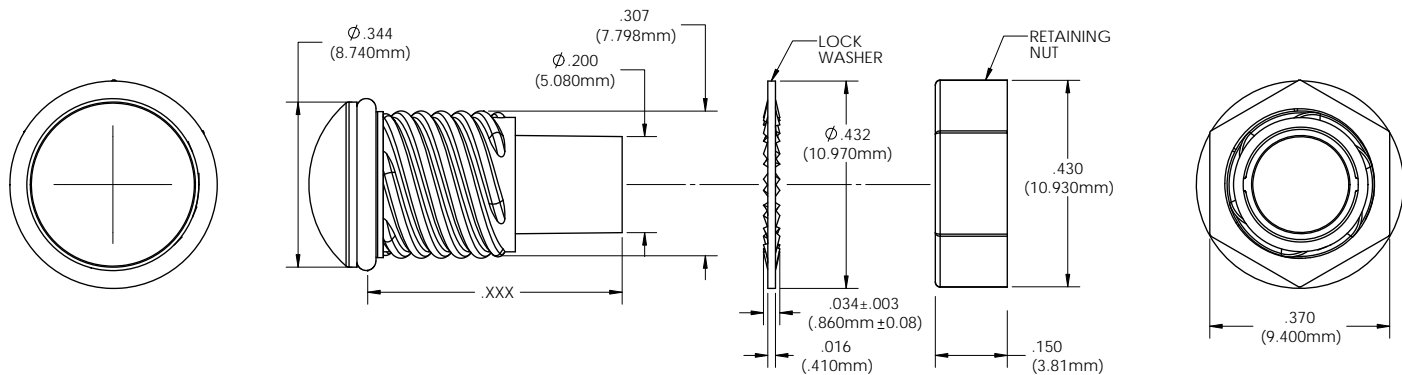


NOTES:

1. MOUNTING: Mounts in a $\phi .312 \pm .002$ ($\phi 7.92\text{mm} \pm 0.051$) panel hole on .500 (12.7mm) centers. Panel thickness .031 (.8mm) to .125 (3.18mm). Panel hole shall be deburred, but not chamfered.
2. ASSEMBLY: Insert Litepipe through the panel hole, slide lock washer onto lens barrel on litepipe and twist on retaining ring. Slide PCB into position aligning LED with the end of the Litepipe unit.
3. MATERIAL: Litepipe - Acrylic (Clear optical grade) UL 94-HB
Lens - Polycarbonate UL 94-V2
Seal - EPDM
Lock washer - FH Steel, Nickel Plate
Retaining Nut - Thermoplastic (white) UL 94-V0
4. Meets NEMA 6P/IP 67 standards
5. U.S. & Foreign Pat. Issued & Pend.



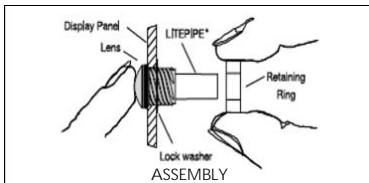
REVISIONS				
ECN #	REV	DESCRIPTION	DATE	INITIALS
	001	REVISED PER ECR 111009AZ01	8/18/10	KH



ORDERING CODE: **LCS XXX XXX**

LITEPIPE		LENS	
XXX =	LENGTH	XXX =	COLOR
032	320"	RTP	RED TRANSPARENT
052	520"	ATP	AMBER TRANSPARENT
072	720"	GTP	GREEN TRANSPARENT
092	920"	BTP	BLUE TRANSPARENT
112	1.12"	YTP	YELLOW TRANSPARENT
132	1.32"	CTP	CLEAR TRANSPARENT

CUSTOM LENGTHS AVAILABLE UPON REQUEST



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		MATERIAL		VISUAL COMMUNICATIONS COMPANY, INC. 190 Bostwick Boulevard, Suite 101 San Marcos, CA 92069 USA Phone (760) 560-1300 Fax (760) 560-1301 Email: vccsales@vccolite.com	
ANGLES 4°	DECIMALS XX .XX	SEE NOTES		TITLE: 5MM THREADED MOISTURE SEALED LITEPIPE	
FINISH XXX .010 XXX .005	XXX .010 XXX .005	SEE NOTES		SIZE B	DWG. NO. LCS XXX XXX
THIRD ANGLE PROJECTION		APPROVAL	DATE	SCALE: 5:1	REV 001
DRAWN K.Howard		8/18/10		SHEET 1 OF 1	
CHECKED DPZ		8/19/10			
DO NOT SCALE DRAWING					