

8 7 6 5 4 3 2 1

**NOTES:**

1. **MOUNTING:** Mounts in a  $\phi .250 \pm .002$  [ $\phi 6.35\text{mm} \pm .05$ ] panel hole on .375 [9.5mm] centers. Panel thickness .063 [1.6mm] to .125 [3.17mm]. Panel hole should be deburred, but not chamfered.
2. **ASSEMBLY:** Insert lens through panel hole, and insert LED into lens.
3. **MATERIAL:** Polycarbonate, UL 94-V2  
GLO Series- Polycarbonate & Acrylic blend
4. U.S. & Foreign Pat. Issued & Pend.

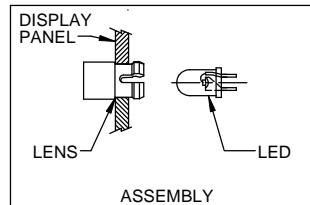
REVISIONS				
ECN#	REV.	DESCRIPTION	DATE	INITIALS
	1	ADD GLO SERIES	1-6-09	JG
	001	REVISED PER ECR111009AZ01	4-23-10	SMU



ORDERING CODE : **CLF 280 XXX**

MODEL

LENS COLOR	
RTP	RED TRANSPARENT
ATP	AMBER TRANSPARENT
GTP	GREEN TRANSPARENT
BTP	BLUE TRANSPARENT
YTP	YELLOW TRANSPARENT
CTP	CLEAR TRANSPARENT
GLO	WHITE TRANSLUCENT



<small>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES</small> ANGLES DECIMALS $\pm 1^\circ$ .X $\pm .020$ .XXX $\pm .010$ FINISH XXX $\pm .005$ BREAK ALL CORNERS AND SHARP EDGES 90 DEG	<b>MATERIAL</b> POLYCARBONATE, UL 94-V2	<b>VISUAL COMMUNICATIONS COMPANY, INC.</b> 190 Bosstick Boulevard, Suite 101 San Marcos, CA 92069 USA Phone (760) 560-1300 Fax (760) 560-1301 email vccsales@vccite.com	
	<b>FINISH</b> SEE NOTES	<b>TITLE: 5MM ROUND STANDARD HEIGHT FRESNEL LENS</b>	
<small>THIRD ANGLE PROJECTION</small> 	<b>APPROVAL</b>	<b>DATE</b>	<b>SIZE</b> DWG. NO.
<small>PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF VISUAL COMMUNICATIONS COMPANY, INC. REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN CONSENT OF VISUAL COMMUNICATIONS COMPANY, INC. IS PROHIBITED.</small>	DRAWN: SMU CHECKED: DZ	4-23-10 4-23-10	REV <b>B CLF 280 XXX</b> 001
DO NOT SCALE DRAWING		SCALE: 1:1	SHEET 1 OF 1

8 7 6 5 4 3 2 1