

8 7 6 5 4 3 2 1

NOTES:

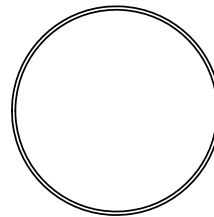
1. **MOUNTING:** Mounts in a $\phi .250 \pm .002$ [$\phi 6.35\text{mm} \pm .05$] panel hole on .375 [9.5mm] centers. Panel thickness .031 [.8 mm] to .250 [6.35mm]. Panel hole should be deburred, but not chamfered.
2. **ASSEMBLY:** Insert lens through panel hole, (for thin panels less than .188 [4.75mm] thick, slide SPC 125 spacer on back of lens), and insert LED into lens.
3. **MATERIAL:** Polycarbonate, UL 94-V2
4. U.S. & Foreign Pat. Issued & Pend.

REVISIONS				
ECN#	REV.	DESCRIPTION	DATE	INITIALS
	1	CHANGE LENS DESIGN FROM FRESNEL TO PLAIN, ADD UL RATING TO MATERIAL	1-7-10	KH
	001	REVISED PER ECR111009AZ01	4-23-10	SMU

SPACER
(ORDER SEPARATELY)



SPC 125



ORDERING CODE : **CLR 301 XXX**

MODEL

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



<small>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES</small> ANGLES DECIMALS ±1 .X ±.020 .XX ±.010 .XXX ±.005 FINISH BREAK ALL CORNERS AND SHARP EDGES (90° MIN)	MATERIAL POLYCARBONATE, UL 94-V2	VISUAL COMMUNICATIONS COMPANY, INC. 190 Bosstick Boulevard, Suite 101 San Marcos, CA 92069 USA Phone (760) 560-1300 Fax (760) 560-1301 email vccsales@vccite.com	
	FINISH SEE NOTES	TITLE: 5MM ROUND LOW PROFILE PLAIN LENS	
<small>THIRD ANGLE PROJECTION</small> 	APPROVAL	DATE	SIZE 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 CLR 301 XXX 001
DO NOT SCALE DRAWING	SCALE: 1:1		SHEET 1 OF 1

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