

8 7 6 5 4 3 2 1

NOTES:

1. **MOUNTING:** Mounts in a $\phi .171 \pm .002$ [$\phi 4.34\text{mm} \pm .05$] panel hole on .250 [6.35mm] 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	12-30-08	JG
	001	REVISED PER ECR111009AZ01	4-23-10	SMU



ORDERING CODE : **SMB 200 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 (R1/16)	MATERIAL POLYCARBONATE, UL 94-V2	VISUAL COMMUNICATIONS COMPANY, INC. 190 Bossick Boulevard, Suite 101 San Marcos, CA 92069 USA Phone (760) 560-1300 Fax (760) 560-1301 email vccsales@vccite.com															
	FINISH SEE NOTES	TITLE: 3MM ROUND LOW PROFILE FRESNEL LENS															
<small>THIRD ANGLE PROJECTION</small> 	<table border="1"> <tr> <th>APPROVAL</th> <th>DATE</th> </tr> <tr> <td>SMU</td> <td>4-23-10</td> </tr> </table>	APPROVAL	DATE	SMU	4-23-10	<table border="1"> <tr> <th>SIZE</th> <th>DWG. NO.</th> <th>REV</th> </tr> <tr> <td>B</td> <td>SMB 200 XXX</td> <td>001</td> </tr> </table>	SIZE	DWG. NO.	REV	B	SMB 200 XXX	001	<table border="1"> <tr> <th>SCALE:</th> <th>SHEET</th> </tr> <tr> <td>12:1</td> <td>1 OF 1</td> </tr> </table>	SCALE:	SHEET	12:1	1 OF 1
APPROVAL	DATE																
SMU	4-23-10																
SIZE	DWG. NO.	REV															
B	SMB 200 XXX	001															
SCALE:	SHEET																
12:1	1 OF 1																
<small>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>	<table border="1"> <tr> <th>DRAWN:</th> <th>DATE</th> </tr> <tr> <td>SMU</td> <td>4-23-10</td> </tr> </table>	DRAWN:	DATE	SMU	4-23-10	<table border="1"> <tr> <th>CHECKED:</th> <th>DATE</th> </tr> <tr> <td>DZ</td> <td>4-23-10</td> </tr> </table>	CHECKED:	DATE	DZ	4-23-10	<table border="1"> <tr> <th>DO NOT SCALE DRAWING</th> </tr> </table>	DO NOT SCALE DRAWING					
DRAWN:	DATE																
SMU	4-23-10																
CHECKED:	DATE																
DZ	4-23-10																
DO NOT SCALE DRAWING																	

8 7 6 5 4 3 2 1