

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> <small>ANGLES DECIMALS ±1</small> <small>FINISH .X ±.020 .XXX ±.010 .XXX ±.005</small> <small>BREAK ALL CORNERS AND SHARP EDGES (R1/16")</small>  <small>THIRD ANGLE PROJECTION</small> <small>THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF VISUAL COMMUNICATIONS COMPANY, INC. AND IS REPRODUCED IN PART OR AS A WHOLE WITHOUT THE WRITTEN CONSENT OF VISUAL COMMUNICATIONS COMPANY, INC. IS PROHIBITED.</small>	<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:</b> 3MM ROUND LOW PROFILE FRESNEL LENS									
<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>B</b></td> <td><b>SMB 200 XXX</b></td> <td><b>001</b></td> </tr> </table>	SIZE	DWG. NO.	REV	<b>B</b>	<b>SMB 200 XXX</b>	<b>001</b>
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DO NOT SCALE DRAWING											

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