

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.

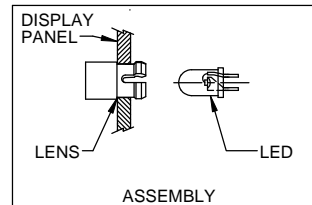
| REVISIONS | | | | |
|-----------|------|---------------------------|---------|----------|
| ECN# | REV. | DESCRIPTION | DATE | INITIALS |
| | 1 | ADD GLO SERIES | 1-6-09 | JG |
| | 001 | REVISED PER ECR111009AZ01 | 4-23-10 | SMU |



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 | 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 | | | | | | | | | | | | | | | | | |
|--|---|---|--|------------|---------|-------------|---------|--|------|----------|-----|----------|--------------------|------------|---|--------|-------|-----|--------|
| | <small>THIRD ANGLE PROJECTION</small> | FINISH SEE NOTES | TITLE: 5MM ROUND STANDARD HEIGHT FRESNEL LENS | | | | | | | | | | | | | | | | |
| <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> | <table border="1"> <tr> <th>APPROVAL</th> <th>DATE</th> </tr> <tr> <td>DRAWN: SMU</td> <td>4-23-10</td> </tr> <tr> <td>CHECKED: DZ</td> <td>4-23-10</td> </tr> </table> | APPROVAL | DATE | DRAWN: SMU | 4-23-10 | CHECKED: DZ | 4-23-10 | <table border="1"> <tr> <th>SIZE</th> <th>DWG. NO.</th> <th>REV</th> </tr> <tr> <td>B</td> <td>CLF 280 XXX</td> <td>001</td> </tr> </table> | SIZE | DWG. NO. | REV | B | CLF 280 XXX | 001 | <table border="1"> <tr> <th>SCALE:</th> <th>SHEET</th> </tr> <tr> <td>1:1</td> <td>1 OF 1</td> </tr> </table> | SCALE: | SHEET | 1:1 | 1 OF 1 |
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| DO NOT SCALE DRAWING | | | | | | | | | | | | | | | | | | | |

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