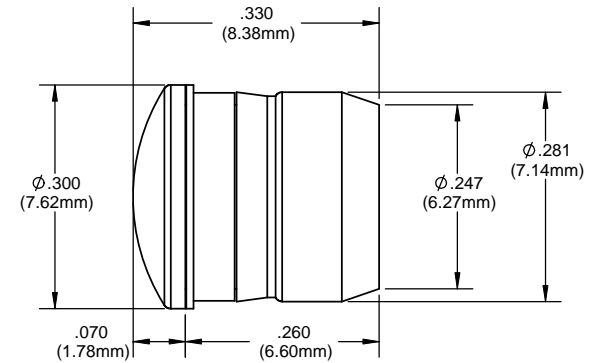


- NOTES:**
- MOUNTING:** Mounts in a $\phi .281 \pm .002$ [$\phi 7.13\text{mm} \pm .05$] panel hole on .375 [9.5mm] centers. Panel thickness .031 [0.8mm] to .125 [3.18mm]. Panel hole should be deburred, but not chamfered.
 - ASSEMBLY:** Insert lens through panel hole, slide RNG 268 retainer on back of lens. PCB mounted LEDs slide into lens when the panel cover is closed or the PCB card is inserted into the case.
 - MATERIAL:** Polycarbonate, UL 94-V2
GLO Series- Polycarbonate & Acrylic blend
Seal- TPE
 - Meets NEMA 4 standards
 - U.S. & Foreign Pat. Issued & Pend.

| REVISIONS | | | | |
|-----------|------|--|---------|----------|
| ECN# | REV. | DESCRIPTION | DATE | INITIALS |
| | 1 | ADD GLO SERIES. CHANGED ORDERING CODE FORMAT | 4-21-09 | AZ |
| | 001 | REVISED PER ECR111009AZ01 | 6/14/10 | KH |



**RETAINER
(ORDER SEPARATELY)**



RNG 268

ORDERING CODE : **CMS 322 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 SEE NOTES | 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 FRESNEL LENS W/SEAL | |
| THIRD ANGLE PROJECTION <small>THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF VISUAL COMMUNICATIONS COMPANY, INC. AND IS LOANED TO YOU BY THE COMPANY. IT IS TO BE USED ONLY FOR THE PURPOSES SPECIFIED BY THE COMPANY. IT IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM.</small> | APPROVAL | DATE | SIZE DWG. NO. |
| | DRAWN: K.Howard | 6/14/10 | B CMS 322 XXX |
| | CHECKED: DZ | 6/14/10 | REV 001 |
| | DO NOT SCALE DRAWING | | SCALE: 6:1 SHEET 1 OF 1 |