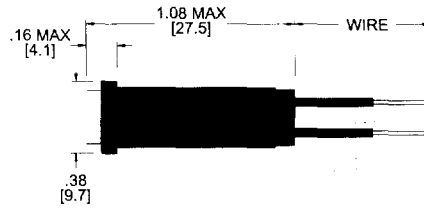
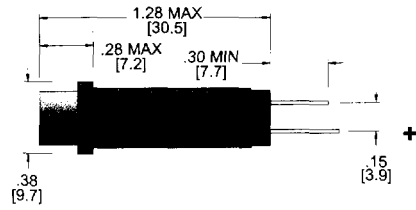


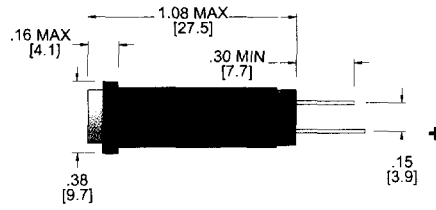
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PP3122-W  
PP3126-W**



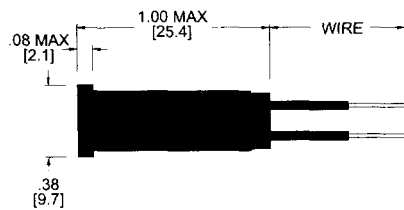
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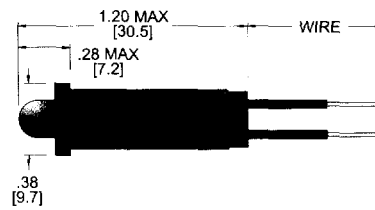
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PP3122-T  
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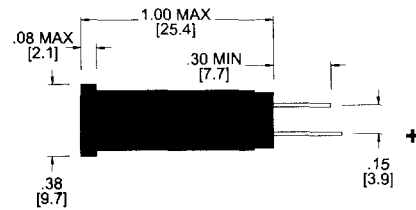
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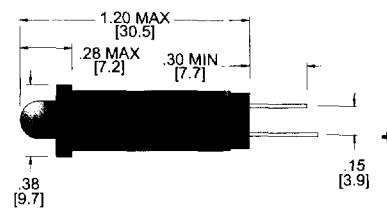
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PPS3122-W  
PPS3126-W**



**PPD312-W  
PPD3122-W  
PPD3126-W**

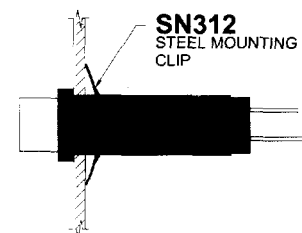


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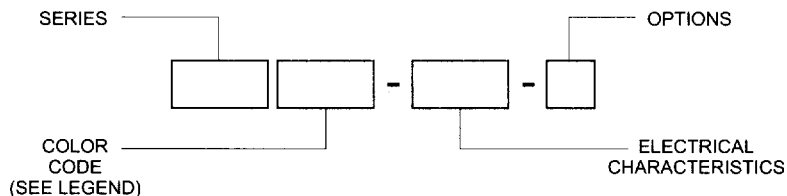


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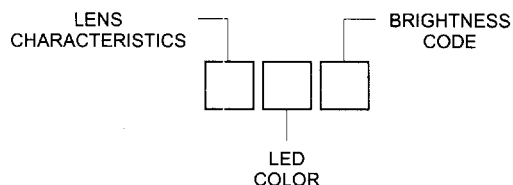
**OPTIONAL MOUNTING HARDWARE**



## PART NUMBER SELECTION GUIDE



## COLOR CODE LEGEND



| STANDARD | SERIES                                | COLOR CODE        | ELECTRICAL CHARACTERISTICS            |                      | OPTIONS                           |
|----------|---------------------------------------|-------------------|---------------------------------------|----------------------|-----------------------------------|
|          | <b>SINGLE CHIP</b><br>PP312<br>PPS312 | CR5<br>CY5<br>CG5 | <b>VDC</b><br>2Vf<br>6V<br>14V<br>28V | <b>VAC</b><br>120VAC | T - WIRE TERMINAL<br>W6 - 6" WIRE |

| LENS CHARACTERISTICS        | LED COLOR                                                                                                         | BRIGHTNESS CODE                                                                                                       |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| C-CLEAR<br>CW - CLEAR WATER | R-RED<br>Y-YELLOW<br>G-GREEN<br>B-BLUE<br>O-ORANGE<br>LW-LIME WHITE<br>W-WHITE<br>RG-RED/GREEN<br>YG-YELLOW/GREEN | 4-STANDARD<br>5-STANDARD<br>6-HIGH INTENSITY<br>7-HIGH INTENSITY<br>900-HIGH INTENSITY<br>3K-HIGH INTENSITY<br>N-NEON |

| CUSTOM | SERIES                                                        | COLOR CODE                                                               | ELECTRICAL CHARACTERISTICS                   |                                                                                           | OPTIONS                                            |
|--------|---------------------------------------------------------------|--------------------------------------------------------------------------|----------------------------------------------|-------------------------------------------------------------------------------------------|----------------------------------------------------|
|        | <b>SINGLE CHIP</b><br>PP312<br>PPM312<br>PPS312<br>PPD312     | CR900<br>CY3K<br>CG6<br>C05<br>CB5<br>CWRG4 - BICOLOR<br>CWYG4 - BICOLOR | <b>VDC</b><br>5V<br>12V<br>24V<br>36V<br>60V | <b>VAC</b><br>5VAC<br>6VAC<br>12VAC<br>14VAC<br>24VAC<br>28VAC<br>36VAC<br>48VAC<br>60VAC | W12 - 12" WIRE<br>W18 - 18" WIRE<br>W24 - 24" WIRE |
|        | <b>DUAL CHIP</b><br>PP3122<br>PPM3122<br>PPS3122<br>PPD3122   | CR3K<br>CR5<br>CY3K<br>CY5<br>CG5<br>C05<br>CB5                          |                                              |                                                                                           |                                                    |
|        | <b>6 MULTICHIP</b><br>PP3126<br>PPM3126<br>PPS3126<br>PPD3126 | CR7<br>CR6<br>CY3K<br>CY6<br>CG6<br>C06<br>CB6                           |                                              |                                                                                           |                                                    |
|        | <b>NEONS</b><br>PP312                                         | CRN<br>CON<br>CAN<br>CGN<br>CBN<br>CWN<br>TWN                            |                                              |                                                                                           |                                                    |
|        |                                                               |                                                                          | <b>VAC</b><br>120VAC<br>220VAC               |                                                                                           |                                                    |

## PART SPECIFICATIONS

- PART NUMBERS CONSISTING OF OPTIONS NOT FOUND IN THE STANDARD BOX ARE CUSTOM.
- FOR COMPLETE PART NUMBER SELECT ONE OPTION FROM EACH OF THE FOUR COLUMNS FROM LEFT TO RIGHT.
- BRIGHTNESS CODES LISTED ARE SET BY THE FACTORY FOR ALL COLORS. THE ABOVE CHART IS FOR REFERENCE ONLY.
- MOUNTING DIAMETER 0.310 (7.9mm) TO 0.312 (8.0mm).
- PANEL THICKNESSES FROM 0.031 (0.8mm) TO 0.500 (12.7mm).
- HOUSING MATERIAL IS BLACK NYLON UL 94V-2.
- WIRE LEADS ARE RED FOR ANODE AND BLACK FOR CATHODE.
- TERMINALS ARE 0.020 (0.5mm) SQUARE.