



# Snap-In Panel Mount LED Lamps

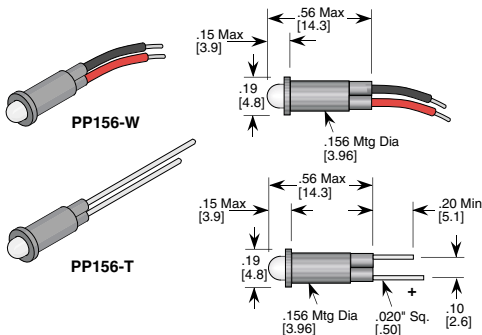
## Features

- Panel Mounting Diameters from 5/32" (4.0mm) to 5/16" (8.0mm)
- Long Life 100,000+ hrs (10 years)
- Solid-State, High Shock/Vibration Resistant
- Maintenance Free, Easy Installation
- Low Power Consumption, High Intensity
- Diffused or Clear Lens
- Choice of High-Efficiency or Sunlight-Visible Super Intensity
- Built-in Current Limiting Resistor

## Options

- Special Voltages
- Special Wire Lead Lengths
- Bi-Colors, Tri-Colors, RGB, IR
- Flashing / Blinking
- High Power Infrareads 850/880/940nm

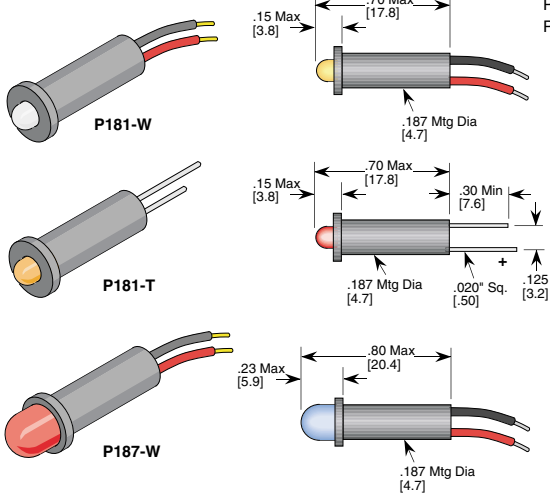
### 5/32" (4.0mm) Snap-in Panel Mount LEDs



Series **PP156 CWR3K** - **5V** - **W6** Options  
 T = Terminal Type  
 W6 = 6" Wire Leads

LED/Lens Type & Color		Std. Operating Voltage
<b>Water Clear Lens (Super Intensity)</b>	<b>Diffused Lens (Std Intensity)</b>	<b>DC</b>
CWR3K = SP Red	TR6 = UL Red	2Vf
CWO3K = SP Orange	TR4/5 = HE Red	3.5Vf
CWY3K = SP Yellow	TO4/5 = Orange	5/6V
CW900 = C. White	TY4/5 = Yellow	12/14V
CWG1K = UL. Green	TG4/5 = HE Green	24V
CWAG6K = A. Green	TPG4/5 = P. Green	28V
CWB1K = SP. Blue	TWRG4 = BiColor Red/Green	
CIR881 = 880nm IR	TWYG4 = BiColor Yel/Green	

### 3/16" (4.8mm) Panel Mount LEDs with Mtg. Clip

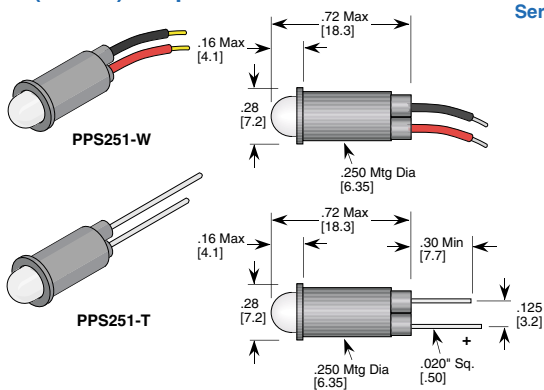


Series **P181 CWR3K** - **5V** - **W6** Options  
 P181 = 3mm  
 P187 = 5mm  
 T = Terminal Type  
 W6 = 6" Wire Leads

LED/Lens Type & Color		Std. Operating Voltage
<b>Water Clear Lens (Super Intensity)</b>	<b>Diffused Lens (Std Intensity)</b>	<b>DC</b>
CWR3K = SP Red	TR6 = UL Red	2Vf
CWO3K = SP Orange	TR4/5 = HE Red	3.5Vf
CWY3K = SP Yellow	TO4/5 = Orange	5/6V
CW1K = C. White	TY4/5 = Yellow	12/14V
CWG1K = UL. Green	TG4/5 = HE Green	24V
CWAG6K = A. Green	TPG4/5 = P. Green	28V
CWB1K = SP. Blue	TWRG4 = BiColor Red/Green	
CIR881 = 880nm IR	TWYG4 = BiColor Yel/Green	

**Mounting Clip/Washer**  
 Part No. MC187/MW187

### 1/4" (6.4mm) Snap-in Panel Mount LEDs



Series **PPS251 CWR3K** - **5V** - **W6** Options  
 T = Terminal Type  
 W6 = 6" Wire Leads

LED/Lens Type & Color		Std. Operating Voltage
<b>Water Clear Lens (Super Intensity)</b>	<b>Diffused Lens (Std Intensity)</b>	<b>DC</b>
CWR3K = SP Red	TR6 = UL Red	2Vf
CWO3K = SP Orange	TR4/5 = HE Red	3.5Vf
CWY3K = SP Yellow	TO4/5 = Orange	5/6V
CW1K = C. White	TY4/5 = Yellow	12/14V
CWG1K = UL. Green	TG4/5 = HE Green	24V
CWAG6K = A. Green	TPG4/5 = P. Green	28V
CWB1K = SP. Blue	TWRG4 = BiColor Red/Green	
CIR881 = 880nm IR	TWYG4 = BiColor Yel/Green	

Notes: Super Intensity Diffused LEDs Available for Special Applications

Log # 115A Rev 09-2000