



1/2" (12.7mm) Panel LED Lamps

Features

- 1/2" (12.7mm) Panel Mounting Diameter
- Long Life 100,000+ hrs (10+ years)
- Solid-State, High Shock/Vibration Resistant
- Maintenance Free, Easy Installation
- InGaN, InGaAlP New Technology LEDs
- Low Power Consumption, High Intensity
- Major Power Savings
- Major Reduction in Heat Generation
- Built-in Current Limiting Resistor
- Sunlight-Visible Super Bright or High-Efficiency LEDs

Options

- Special Voltages
- Bi-Colors, Tri-Colors, RGB, IR
- Extra Wide Angle Multichip LEDs
- Flashing/Blinking
- Custom Wire Lead Lengths

Low Profile Lens Single Chip LED Lamps

Series — **PFS50 C R3K** — **5V** — **T** — **Options**

Lens
 C = Tinted Clear
 CW = Water Clear
 TW = Milky White

LED Color

- R3K = UL Red
- O3K = SP Orange
- Y3K = SP Yellow
- IW2K = Inc. White
- W1K = C. White
- G1K = L. Green
- AG6K = A. Green
- B1K = P. Blue
- 881 = 880nm IR

Std. Operating Voltage

DC
 2Vf (Ext. Res. Rqd.)
 3.5Vf (Ext. Res. Rqd.)
 5/6V
 12/14V
 24V
 28V
 48V
 130V

AC
 120VAC
 240VAC

T = Terminal Type (3/16" Male Tab)
 W6 = 6" Wire Leads

Top Hat Lens Single Chip LED Lamps

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Dome Lens Single Chip LED Lamps

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Notes: 1. Contact local representative to determine best style for each application
 2. Not all possible combinations of color, voltage and polarity are available

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