

PL321 Series 3mm LED Panel Mount Metal Holder

Features

- *Panel Mount Indicator with Outer Reflector
- *Chrome or Black Finish
- *Mounting Hole 6 mm (0.236")
- *Mounting Hardware Included
- *1 Green LED with Color Diffused Lens used
- *26AWG Red (+) and Black (-) 6" Wire Leads
- *RoHS Compliant

Absolute Maximum Ratings at T_A = 25 °C

Power Dissipation.....	78mW
Reverse Voltage (<100µA).....	5.0V
Max Forward Current.....	30mA
Peak Forward Current (1/10 Duty Cycle, 0.1ms Pulse Width).....	100mA
Operating Temperature Range.....	-25°C to +85°C
Storage Temperature Range.....	-40°C to +100°C
Soldering Temperature (1.6 mm below body).....	260° for 5 seconds

Electrical & Optical Characteristics at T_A = 25 °C

Part Number Add S for Chrome Finish Add B for Black Finish	Emitting Color	Chip Material	Peak Wave Length	Dominant Wave Length	Viewing Angle 2θ ½	Forward Voltage @20mA (V)		Luminous Intensity @20mA (mcd)	
			nm	nm	Deg	Typ	Max	Min	Typ
PL321-1G13-2	Green	GaP	567	572	34°	2.1	2.6	18.0	40.0

All dimensions are in **Millimeters**. Tolerance is ± 0.25mm unless otherwise specified.

