J2 LED Lighting, LLC <u>www.j2ledlighting.com</u> Product Specification Sheet Micro Effects Light, LED J2 LED Lighting, LLC P/N: MEL-PR1 (Pure Green)





Characteristics

- 1) DC Barrel Connector female Jack accepts 2.1mm x 5.5mm plug with center positive.
- 2) Body shell: ABS (black).
- 3) Volts DC (VDC): 9-12 nominal (continuous), Max 12.5
- 4) Current (ref.): 20ma @ 9 VDC, 28ma @ 12 VDC, 35ma Max.
- 5) Power (nominal): 0.18 watts at 9 VDC, 0.34 watts at 12 VDC, 0.44 watts Max.
- 6) Output: Pure Green (high intensity, 30 degree lens, clear)
- 7) Color Coordinates CIE1931: x=0.280 / y=0.637 (520nm Typ. 5,000 mcd Typ.)

Notes / Cautions

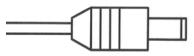
1) Intense light source, for eye safety do not look directly into the beam at close range.

2) This lighting device is static sensitive, retain protective shipping bag for storage to protect from ESD (Electro Static Discharge) damage.

3) Observe correct polarity when connecting power, damage may result from unintended reverse polarity.

4) Device meets Rohs requirements

Plug 2.1mm X 5.5mm



Mating plug example (Not included, sold separately)

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