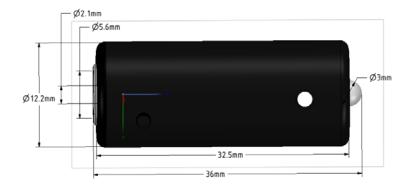
J2 LED Lighting, LLC www.j2ledlighting.com

Product Specification Sheet Micro Effects Light, LED

J2 LED Lighting, LLC P/N: MEL-PM1 (Purple / Magenta)







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: purple / magenta (high intensity, 30 degree lens, clear)
- 7) Color Coordinates CIE1931: x=0.460/ y=0.217 Typ., CCT Ref. only 1,243 Kelvin
- 8) Typical 9 volt battery operating time is greater than 12 hours.

Notes / Cautions

- 1) This lighting device is static sensitive, retain protective shipping bag for storage to protect from ESD (Electro Static Discharge) damage.
- 2) Observe correct polarity when connecting power, damage may result from unintended reverse polarity.
- 3) Light pattern appearance has slight variations in the output color with purple and magenta hues for a multichromatic appearance.

Mating plug example (Not included, sold separately)

Plug 2.1mm X 5.5mm



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Micro Effects Light, LED DC Barrel Connector
Rev-A (05/17/15)