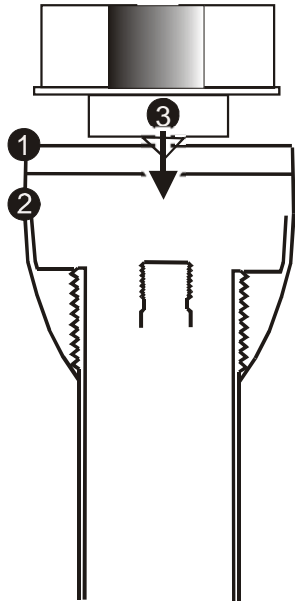


TerraLUX® TLE-300M LED Upgrade/Bulb Replacement for Mag Instruments®* 4 to 6 D-Cell Flashlights- Patents Pending

Instructions



Step 1. Remove the front bezel of the flashlight containing the plastic lens by turning counter-clockwise and set aside. Remove the reflector, bulb retaining ring and the incandescent bulb. You will not need the reflector, bulb or its retaining ring, but may wish to keep them for future use.

Step 2. Screw the open head of the flashlight all the way down by rotating it clock-wise, stopping when the flashlight head is at the end of its travel.

Step 3. Screw the TLE-300M into the open bulb socket by turning clock-wise. Screw the unit all the way down. Next, raise the head by turning it counter-clockwise until you feel it hit the underside of the TLE-300. The TLE-300 will turn slightly indicating it has made contact. It is important the underside of the TLE-300 makes contact with the head. Replace the o-ring in the front bezel with the unit supplied. Then replace the front lens and screw onto head of flashlight.

Specifications

Light Output: >500 Lumens Steady State

Power Consumption: Approximately 12 Watts, 90% Electrical Efficiency

Operating Voltage: Up to 12 VDC

Optics: >90% Efficient TIR Optics or Parabolic Reflectors-Fixed Focus 8.4 degree beam angle.

Other Features: Built in Over-Temperature Protection, reverse polarity protection

Recommended Power Sources: Use Alkaline, NiCd, NiMH or Rechargeable Li-ion or Li-ion Primary batteries.

Electronics: Highly Regulated DC-DC Converter

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