



Our Focus is in Plastics

Polymer Optics Ltd.

6 Kiln Ride, Wokingham,
Berks., RG40 3JL, England
Tel/Fax: +44 (0) 1189 893341
www.polymer-optics.co.uk

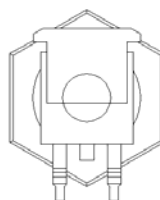
Wide Angle Collimator for Avago Moonstone LEDs - Part No. 171



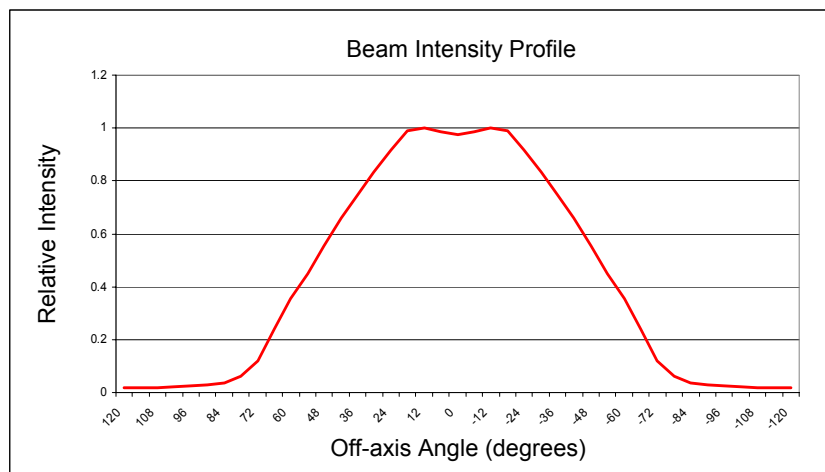
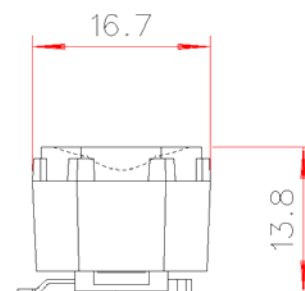
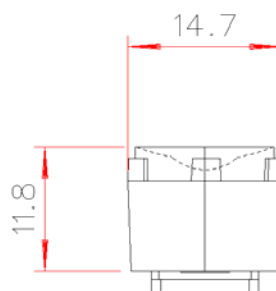
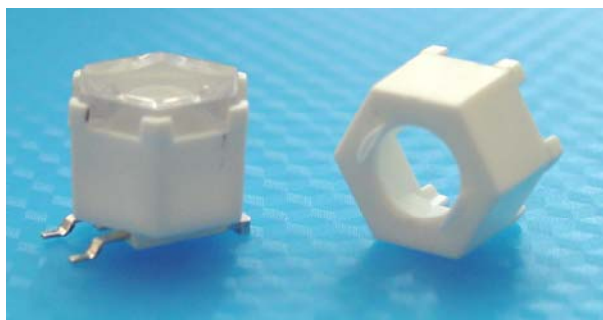
- Designed for Avago Moonstone High Power LED's
- High light collection efficiency of >85%
- Precision moulded in optical grade Polycarbonate for thermal stability and system durability
- Part of the Polymer Optics "Modular LED Optics"® range

Supplied with Holder (Part No. 182) to mount optics directly on to the Moonstone LED.

Holder locates on LED package to ensure correct optical alignment



Typical dimensional tolerances
to $\pm 0.2\text{mm}$



Due to continuous product improvement, POL reserve the right to change specifications without notice.

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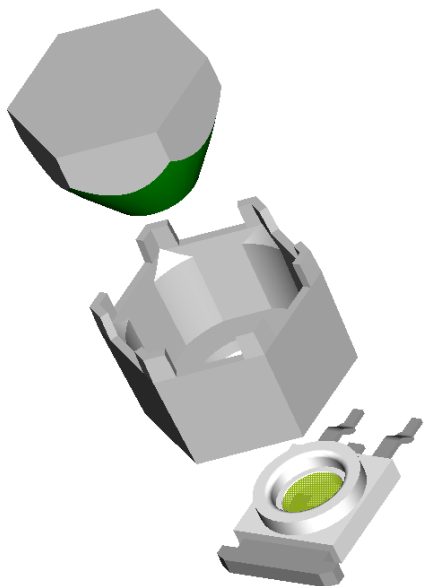


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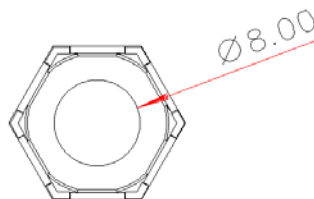
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Lens Holder for Avago Moonstone LEDs - Part No. 182

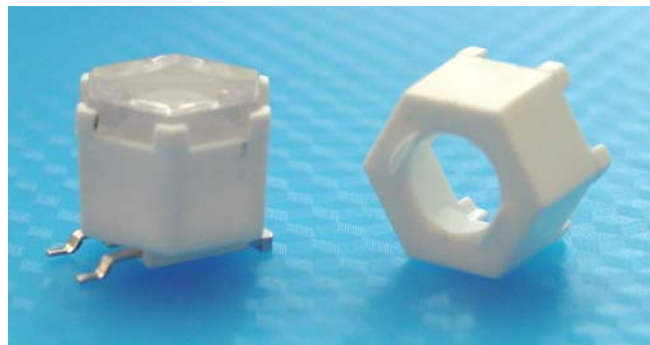
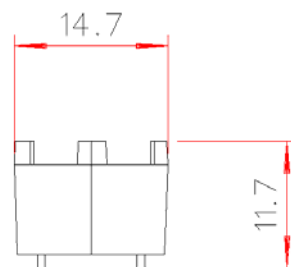
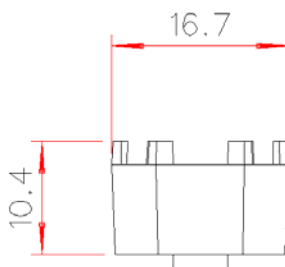
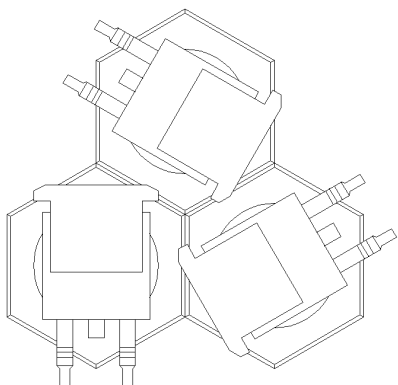


- Designed for use with Polymer Optics “Modular LED Optics”[®] and custom Polymer Optics designs
- Designed for Avago Moonstone High Power LED's
- High light collection efficiency of >85%
- Precision moulded in optical grade Polycarbonate for thermal stability and system durability
- Part of the Polymer Optics “Modular LED Optics”[®] range



Typical dimensional tolerances to +/-0.2mm

Polymer Optics “Modular LED Optics”[®] design, based on a hexagonal format, allows maximum packing density and assembly flexibility



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