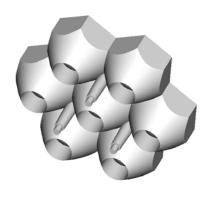


## **Polymer Optics Ltd.**

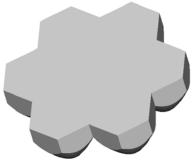
6 Kiln Ride, Wokingham, Berks., RG40 3JL, England Tel/Fax: +44 (0) 1189 893341 www.polymer-optics.co.uk

## +/-6 Degree (12 Deg) LED Collimator 7 Cell Cluster Optic - Part No. 261

Typical dimensional tolerances



- Designed for LUXEON® Rebel 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



FUTURE LIGHTING SOLUTIONS

NETWORK
Component Member

to +/-0.2mm

3 x SUPPORT LEGS ON

Ø14.9 PCD

13.85

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Polymer Optics "Modular LED Optics" design, based on a hexagonal format, allows maximum packing density and assembly flexibility

Polymer Optics "Cluster Optic" arrays can be assembled together in a number of ways to meet the needs of a range of illumination applications

The 261, 262 and 264 type "Cluster Optics" can be mixed in the assembly to optimise the systems illumination distribution, and combined with other Polymer Optics custom cluster designs.



12.25