**Diffuse 30mm Reflector for 7090 Package LEDs - Part No. 225**

- Designed for Cree MC-E multi-die LED and other 7090 packages
- High light collection efficiency of >95%
- Precision moulded using POL’s patent applied for metallised optical insert moulding technique with a polycarbonate frame construction for superior mechanical and thermal stability
- Part of the Polymer Optics “Modular LED Optics”® range

Polymer Optics “Modular LED Optics”® design, based on a hexagonal format, allows maximum packing density and assembly flexibility. Arrays of single colour or colour mixed cells can be easily constructed

The 225 Reflector Optic base is designed to push fit over the LED package to align to the LED source

In order to determine if the particular beam properties and performance of this optic are suitable for your application with your chosen LED type, POL suggests that you obtain samples from POL or their distributors for your own product testing, as properties may vary with different LED types.

Due to continuous product improvement, POL reserve the right to change specifications without notice.
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30mm Reflector Beam Converters in the Polymer Optics range:

- 265 – Medium Beam Converter
- 266 – Wide Beam Converter
- 267 – Elliptical Beam Converter
- 365 – Diffuse Beam Converter

Product Numbering:

The Reflector Converter optics are simply ordered with the required 30mm Reflector optic product, chosen from the POL range, to suit the target LED device.

The required Reflector Converter part number is simply prefixed to the base 30mm Reflector variant. So, for example, if ordering the basic POL 225 - 30mm Reflector with the 267 – Elliptical Beam Converter, the product part number will be 267/225.

Please see the entire range of POL 30mm Reflector Optic products for options, or enquire to POL for further information.

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