



FLARE LENS



FEATURES / BENEFITS

- ▲ Use with all Lumileds Luxeon® LEDs
- ▲ PMMA acrylic for maximum optical performance
- ▲ Mounts directly on PCB
- ▲ Low profile < 1.0 inch
- ▲ $\pm 10^\circ$ vertical distribution
- ▲ $\pm 80^\circ$ horizontal distribution

APPLICATION

The flare lens has been designed for use with all Lumileds' Luxeon LEDs. These lenses are assembled directly on the PCB without an additional holder. Well suited where a 360° illumination pattern is needed.

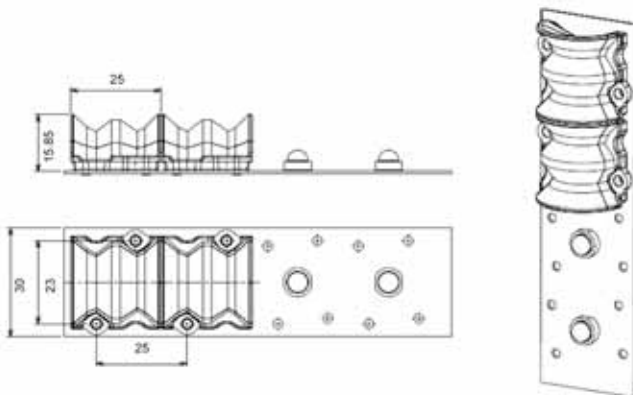
OPERATING CONDITIONS

- ▲ 105° C max temperature

MATERIALS/FINISH

- ▲ Lenses are optical grade PMMA acrylic

MECHANICAL DIMENSIONS



ORDERING INFORMATION

Dialight P/N	Reference P/N	Description	Degree*
OPFL	OP-FL	Flare Lens	10° X 80°
*All angles refer to half divergence			

Dialight reserves the right to make changes at any time in order to supply the best product possible.

Dialight Corporation

1501 Route 34 South • Farmingdale, NJ 07727 USA

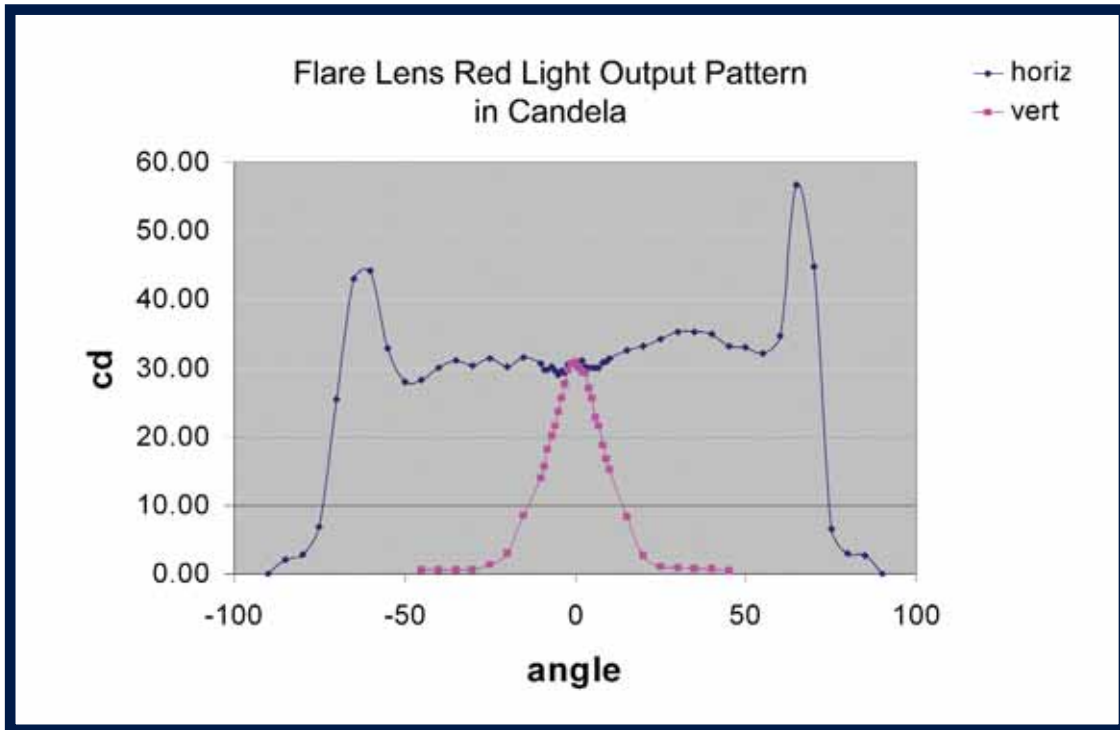
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PHOTOMETRIC DATA



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