

LEDIL F'FORM OPTICS

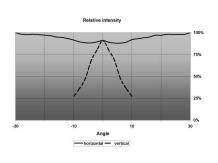
FLARE lens for Luxeon I, III & K2



- Works with Luxeon I, III & K2 series of LEDs
- Lens material optical grade PMMA with high UV and temperature resistance (105°C/220°F). Allows use of high current and temperature conditions
- Best available optical efficiency
- Fastening to PCB & heat sink with 2 screws
- Compact dimensions 23 x 25 mm. Square form enables easy build of a line without any gaps between lenses.
- Especially suitable for Beacon and other 360° solutions and in linear solutions with high evenness requirements

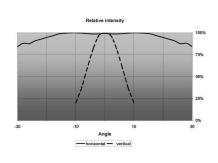
MEASUREMENTS

AlInGaP CHIP





InGaN CHIP





NAME	ORDERING CODE	TYPICAL DATA ON FWHM Angle
Flare	2F10053 Ledil Flare	±6° x ±80°

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DRAWING

