

# LEDIL F'FORM OPTICS

# STRADA-C-MX6 LENSES FOR CREE MX6 LEDs







- Specially designed for Cree MX6 series of LEDs.
- New extremely wide BATWING design with very and uniform light distribution.
- Comes with integrated positioning pins.
- 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, approximately 92%.
- Fastening to heat sink with or without PU foam adhesive tape of automotive grade, please select which suits the best for your needs.
- We advise customer to ensure the suitability and sufficiency of the bond in the end product. For example, mechanical stress, vibration and holes on the surface of the circuit board weaken the strength of the tape.
- Please check fastening details from this link: (<a href="http://www.ledil.com/datasheets/DataSheet">http://www.ledil.com/datasheets/DataSheet</a> TAPE.pdf)

### **LENS TYPES**

NAME	ORDERING CODE	FWHM Angle
Strada-C-6N83	C11277_Strada-C-6N83	±64°
Strada-C-6N83-TAPE	CA11348_Strada-C-6N83-tape	±64°

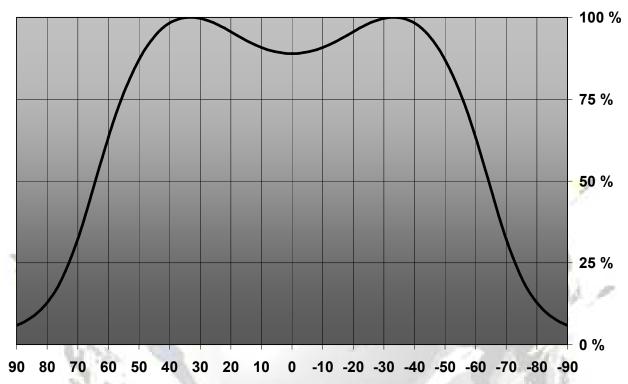
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# **MEASUREMENT DATA & DRAWING**

#### Relative Intensity of C11277\_Strada-C-MX6



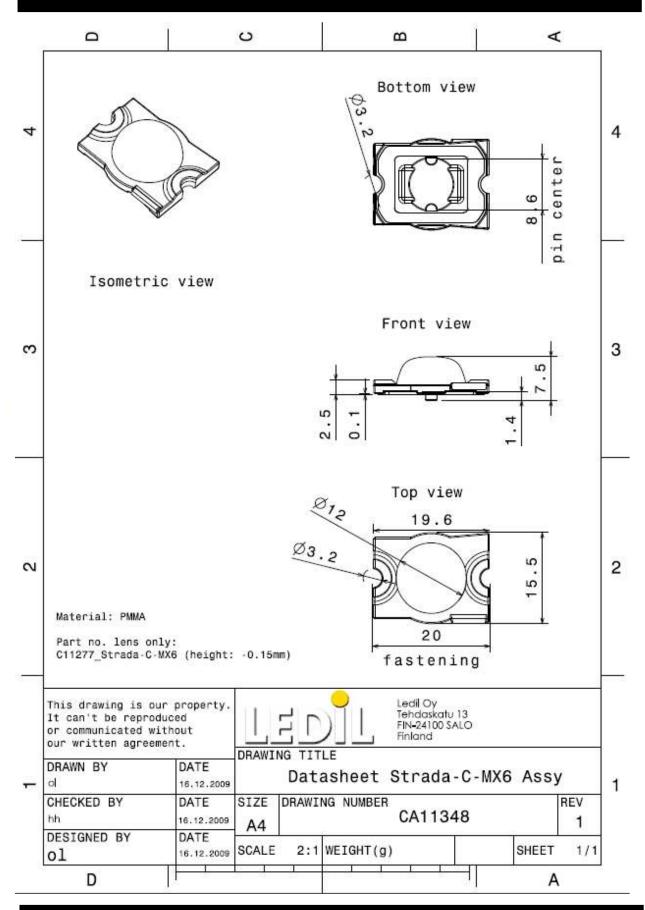


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Ledil Oy Tehdaskatu 13 FIN-24100 SALO, Finland www.ledil.com email: ledil@ledil.com FAX: +358-2-733 8001

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