

STRADA-C-GD LENSES FOR OSRAM-OS DRAGON SERIES OF LEDs



- Specially designed for Osram-os Golden Dragon Plus LEDs.
- New extremely wide BATWING design with very and uniform light distribution.
- 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 95%.
- 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:
http://www.ledil.com/datasheets/DataSheet_TAPE.pdf

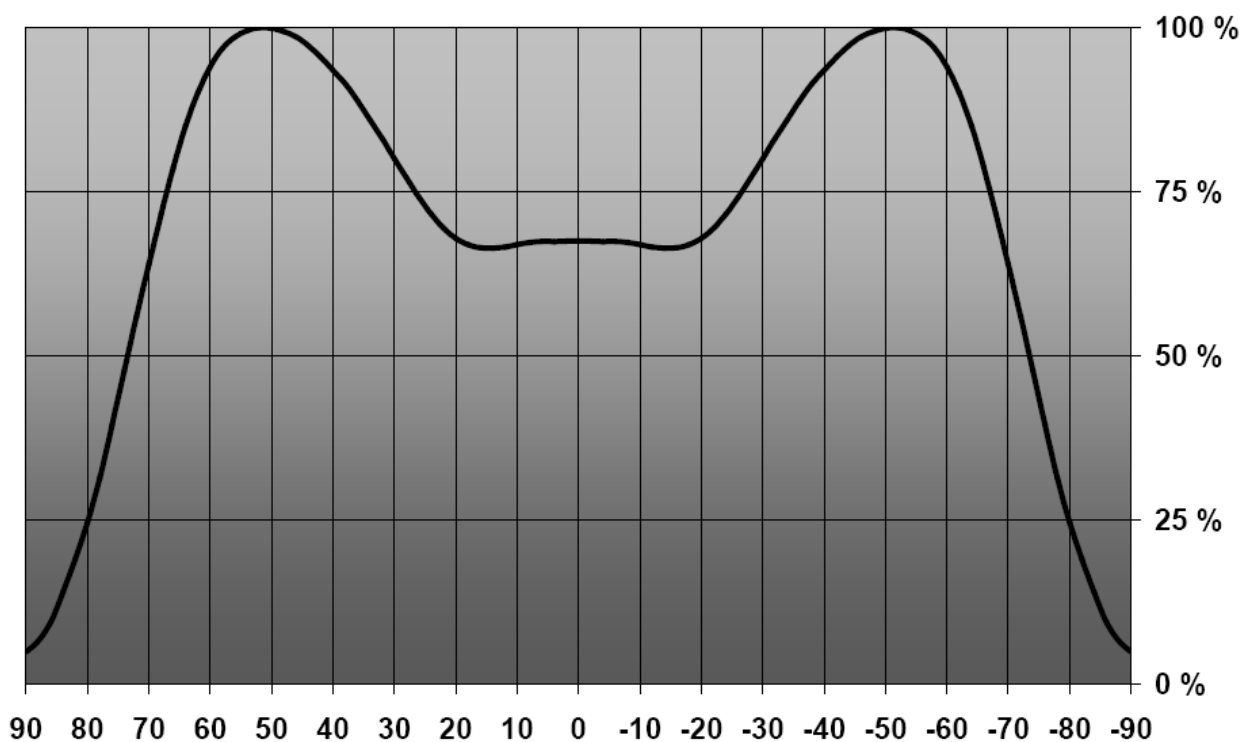
LENS TYPES

NAME	ORDERING CODE	FWHM Angle
Strada-C-GD	C10915_Strada-C-GD	±73°
Strada-C-GD-TAPE	C10916_Strada-C-GD-tape	±73°

EULUMDAT & IES FILES AVAILABLE BY REQUEST

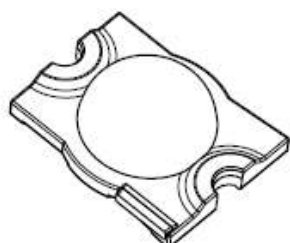
MEASUREMENT DATA

Relative Intensity of C10915_Strada-C-GD



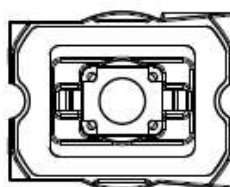
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DRAWING

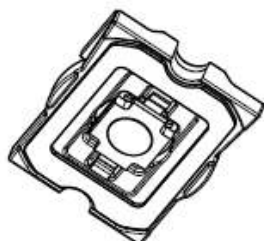
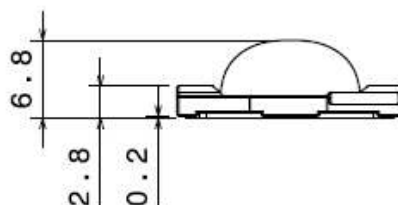


Isometric view

Bottom view

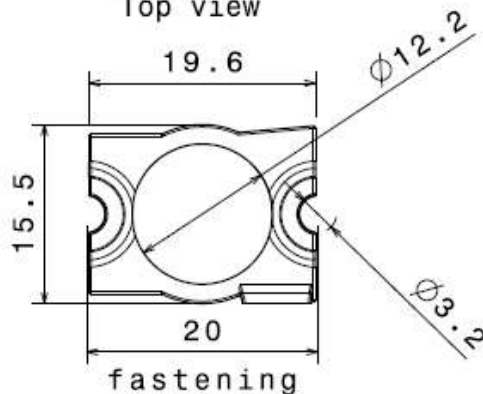


Front view



Isometric view

Top view



Material: PMMA

Part no. lens only:
C10915 (height: -0.15mm)

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Ledil Oy
Tehdaskatu 13
FIN-24100 SALO
Finland

DRAWING TITLE

Datasheet Strada-C-GD Assy

DRAWN BY

ol

DATE

16.12.2009

CHECKED BY

hh

DATE

16.12.2009

DESIGNED BY

ol

DATE

16.12.2009

SIZE

A4

DRAWING NUMBER

CA10916

REV

1

SCALE

2:1 WEIGHT(g)

SHEET

1/1

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