

FULLY SEALABLE HEIDI-RE lenses for LUXEON REBEL LEDs



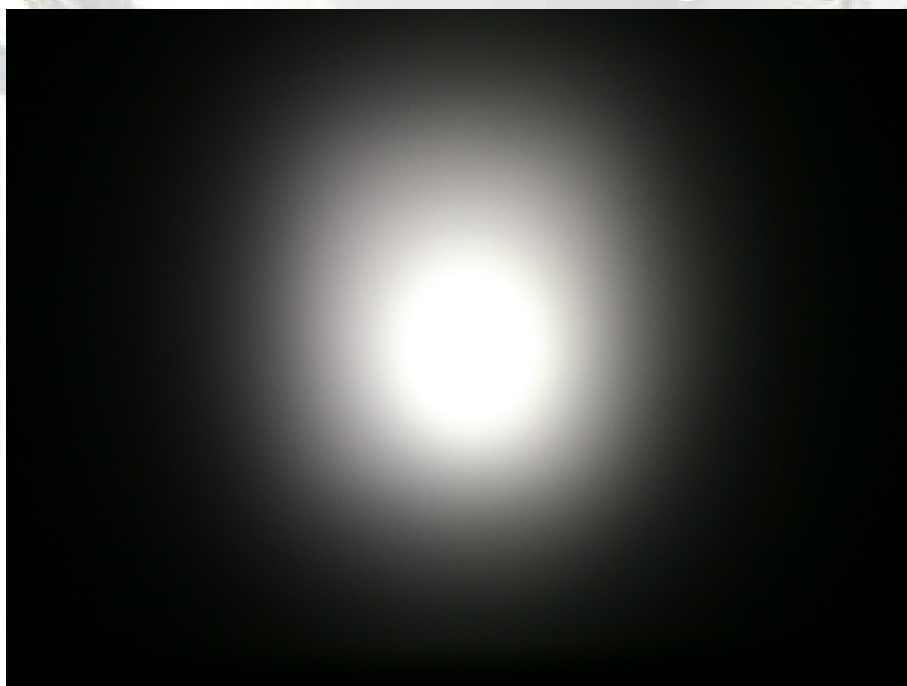
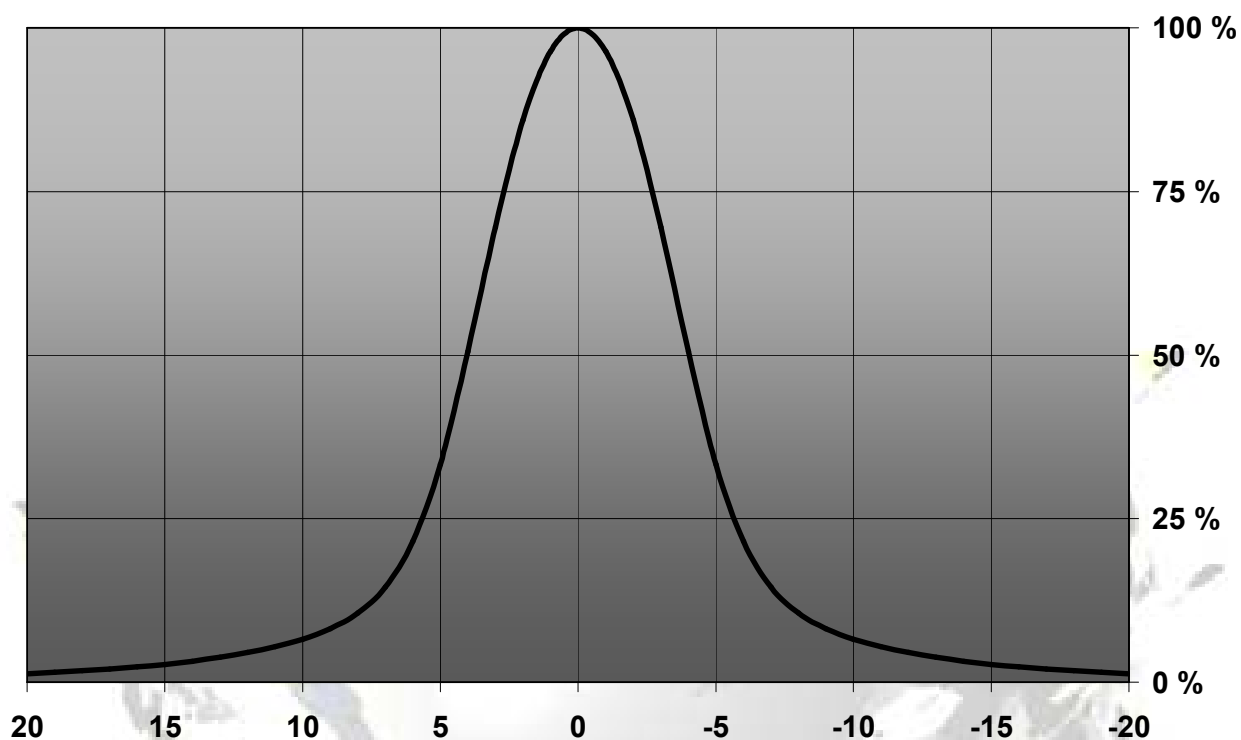
- Specially designed for Luxeon Rebel series of LEDs.
- Lens material optical grade PMMA with high UV and temperature resistance (105°C/220°F)
- High optical efficiency, up to 90%
- No lens holder. Fastening to heat sink with a PU foam adhesive tape of automotive grade
- Please check fastening details from this link:
(http://www.ledil.com/datasheets/DataSheet_TAPE.pdf)
- Lens foot can be potted with resin without losses in optical efficiency (**fully sealed construction** of luminaire possible)
- Diameter 21.6 mm

LENS TYPES

NAME	ORDERING CODE	FWHM Angle
HEIDI real spot	CA11663_Heidi-RS-RE	Coming soon
HEIDI diffuser	CA11264_Heidi-D-RE	±4°
HEIDI medium	CA11265_Heidi-M-RE	±14°
HEIDI oval	CA11266_Heidi-O-RE	±26°, ±5°
Heidi oval 90°	CA11267_Heidi-O-90-RE	±26°, ±5°
Heidi wide	CA11268_Heidi-W-RE	Coming soon

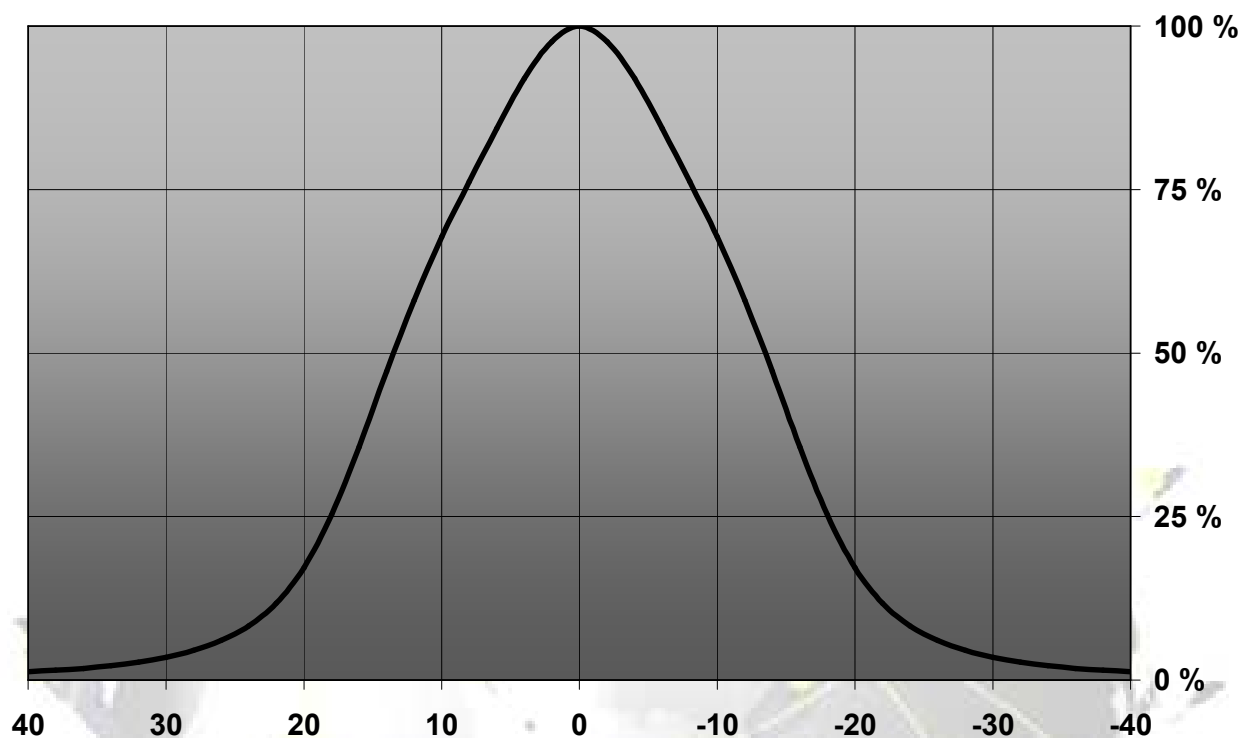
MEASUREMENTS

Relative Intensity of CA11264_Heidi-D-RE



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Relative Intensity of CA11265_Heidi-M-RE



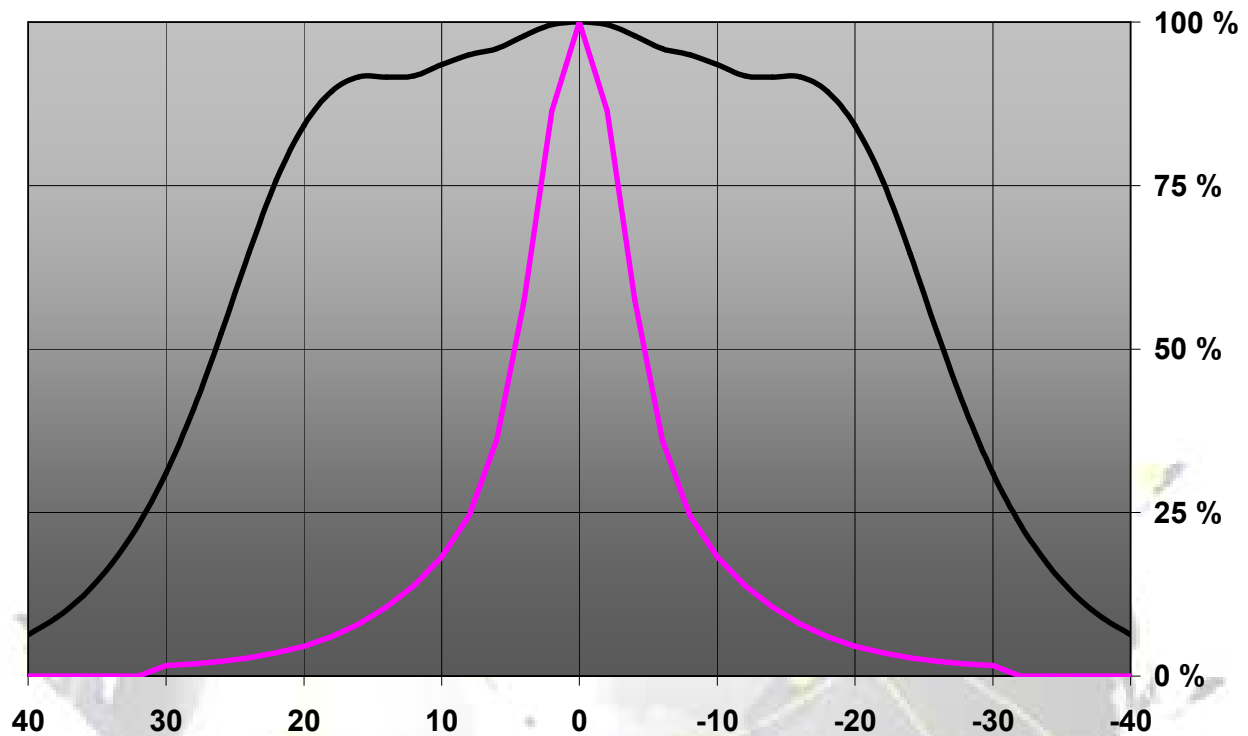
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Relative Intensity of CA11266_Heidi-O-RE



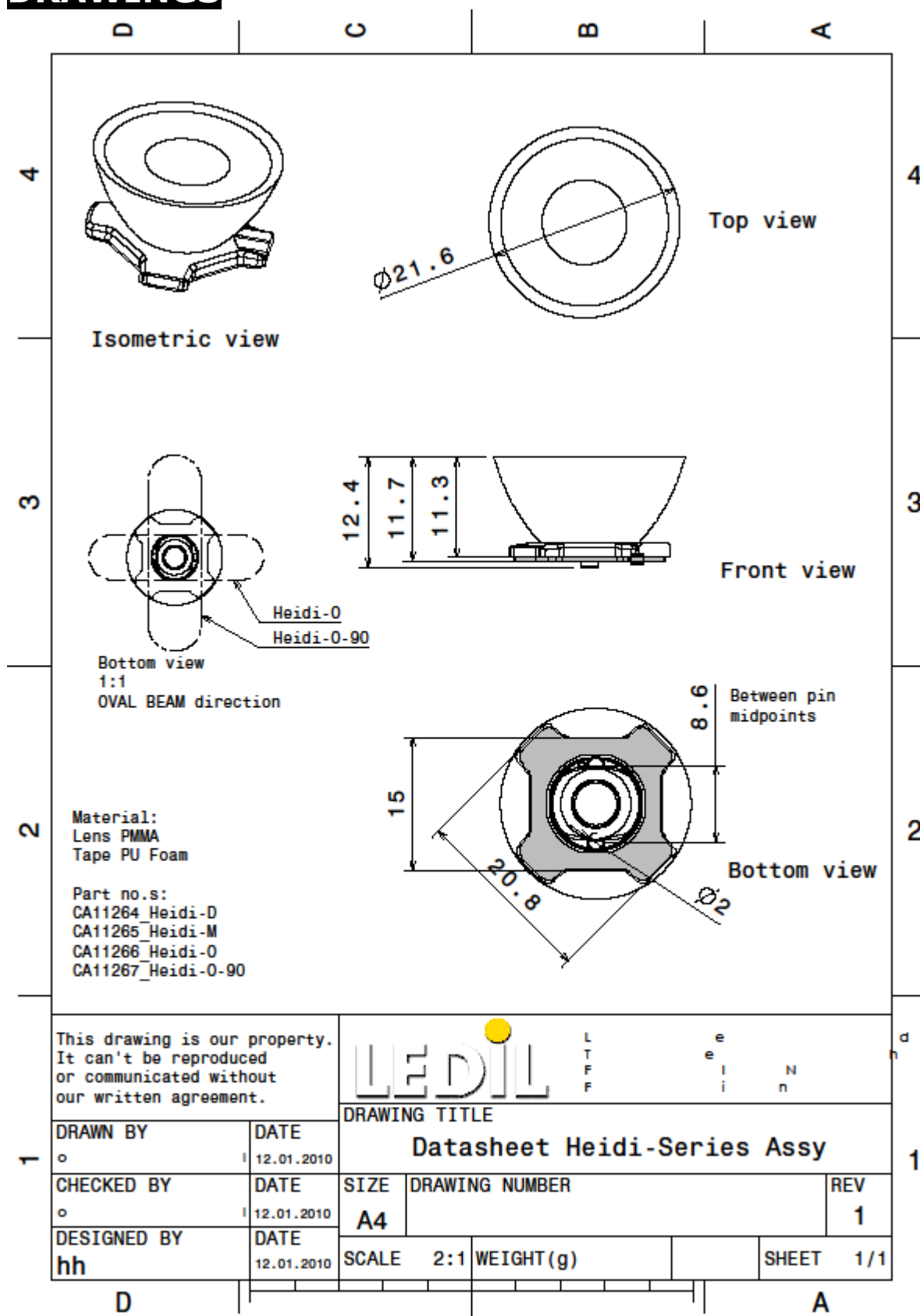
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DRAWINGS



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