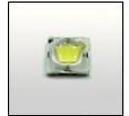


FULLY SEALABLE HEIDI SERIES FOR NICHIA 119 / 219 LEDs



- Lens material optical grade PMMA with high UV and temperature resistance (105°C/220°F)
- Lens foot can be potted with resin without losses in optical efficiency (**Fully sealed construction** of luminaire possible)
- 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)
- Diameter 21.6 mm

LENS TYPES

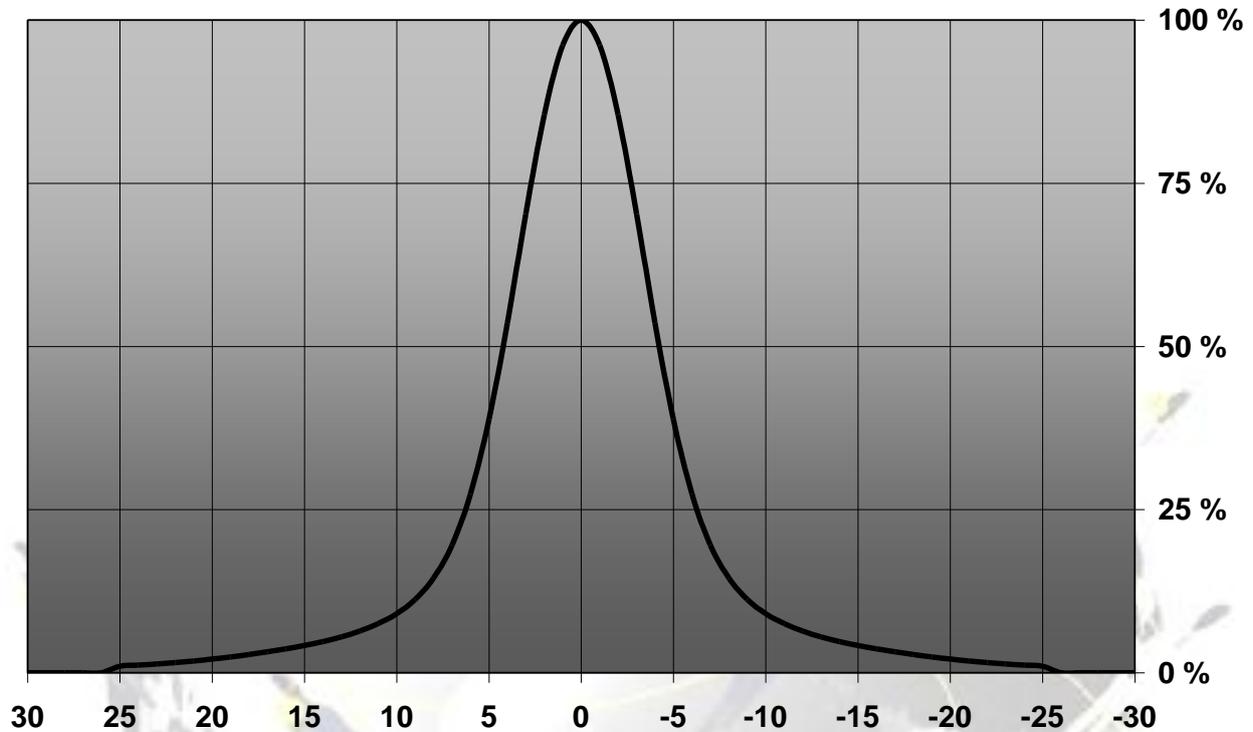
NAME	ORDERING CODE	FWHM Angle
HEIDI real spot	CA11663_Heidi-RS-N119	±4°
HEIDI diffuser	CA11264_Heidi-D-N119	±4.5°
HEIDI medium	CA11265_Heidi-M-N119	±14°
HEIDI oval	CA11266_Heidi-O-N119	±26° x ±5°
HEIDI oval turned 90°	CA11267_Heidi-O-90-N119	±26° x ±5°
Heidi wide	CA11268_Heidi-W-N119	Coming soon

HEIDI real spot	CA11663_Heidi-RS-N219	to be measured shortly
HEIDI diffuser	CA11264_Heidi-D-N219	to be measured shortly
HEIDI medium	CA11265_Heidi-M-N219	to be measured shortly
HEIDI oval	CA11266_Heidi-O-N219	to be measured shortly
HEIDI oval turned 90°	CA11267_Heidi-O-90-N219	to be measured shortly
Heidi wide	CA11268_Heidi-W-N219	Coming soon

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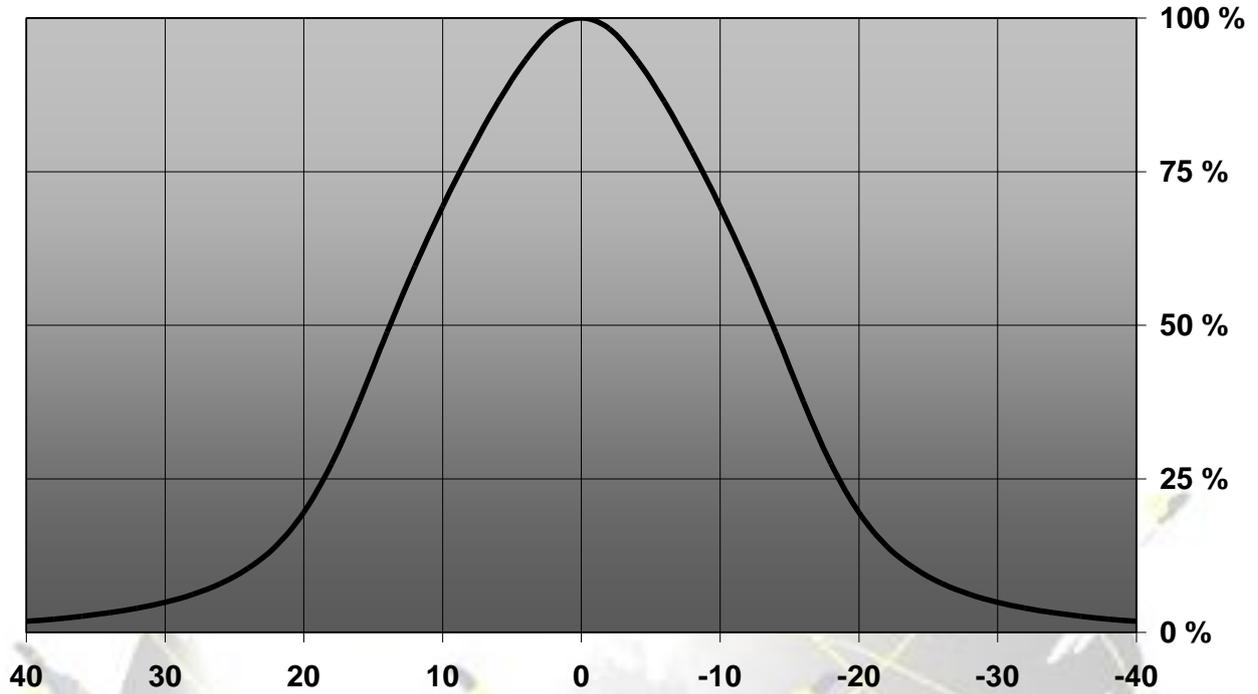
MEASUREMENTS

Relative Intensity of CA11264_Heidi-D-N119

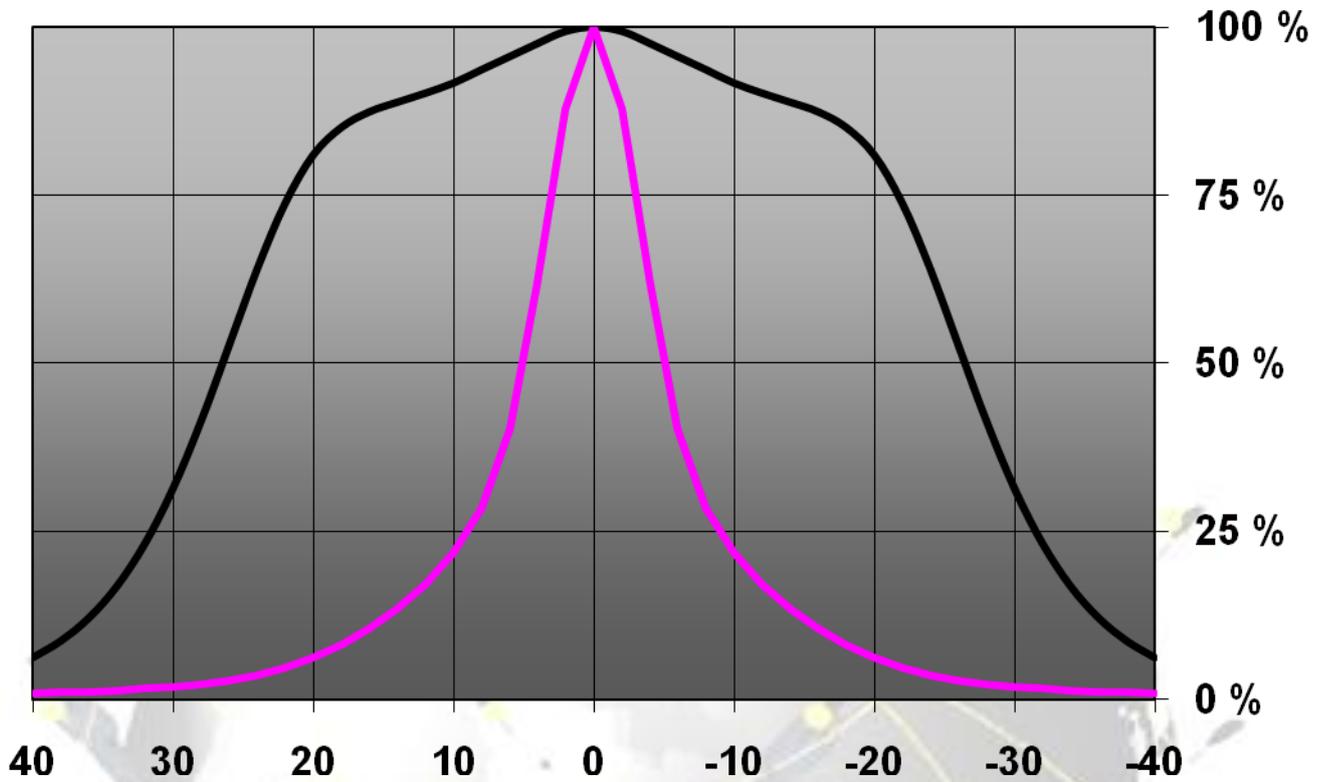


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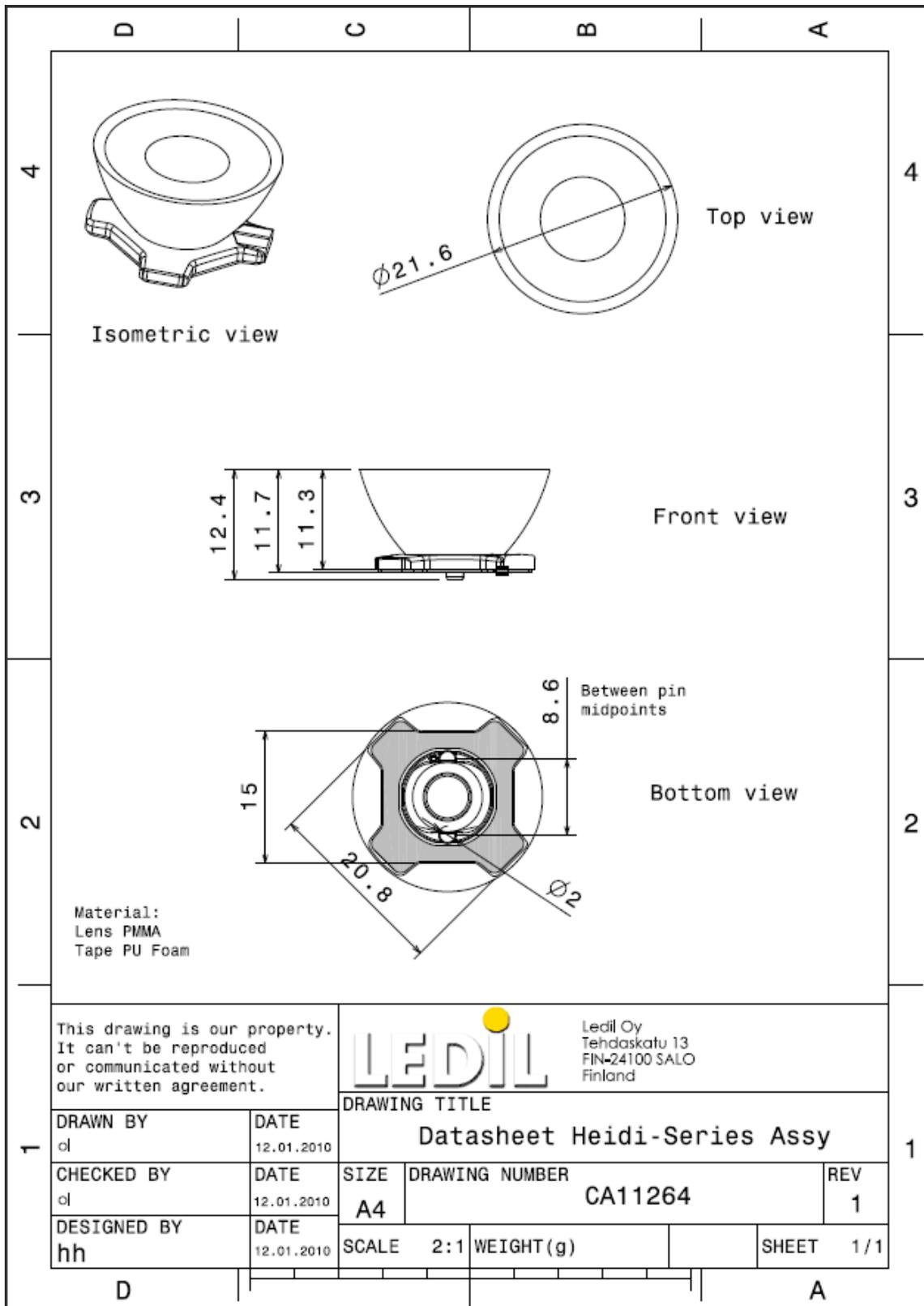
Relative intensity of CA11265_Heidi-M-N119



Relative Intensity of CA11266_Heidi-O-N119



DRAWINGS



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Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Ledi:](#)

[CA11264_Heidi-D-N119](#) [CA11265_Heidi-M-N119](#) [CA11266_Heidi-O-N119](#) [CA11267_Heidi-O-90-N119](#)
[CA11268_Heidi-W-N119](#) [CA11663_Heidi-RS-N119](#)