

LEDIL F'FORM OPTICS

LN3 SERIES FOR NICHIA 119 / 219 LEDs







- Special care taken to make a uniform white or warm white illumination.
- 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, more than 90%, with an extremely good cutoff of light.
- Please check fastening details from this link: (http://www.ledil.com/datasheets/DataSheet_GLUES.pdf)

LENS TYPES

NAME	ORDERING CODE	FWHM Angle
LN3 REAL SPOT	CA10870_LN3-RS	to be measured shortly
LN3 DIFFUSER	CA10872_LN3-D	to be measured shortly
LN3 MEDIUM	CA10869_LN3-M	to be measured shortly
LN3 MEDIUM 2	4FA11460_LN3-M2	to be measured shortly
LN3 REC	4FA10871_LN3-REC	to be measured shortly
LN3 OVAL 90°	4FA11117_LN3-O-90	to be measured shortly
LN3 WIDE	4FA10873_LN3-W	to be measured shortly

EULUMDAT & IES FILES AVAILABLE BY REQUEST

2011-02-02



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MEASUREMENT DATA

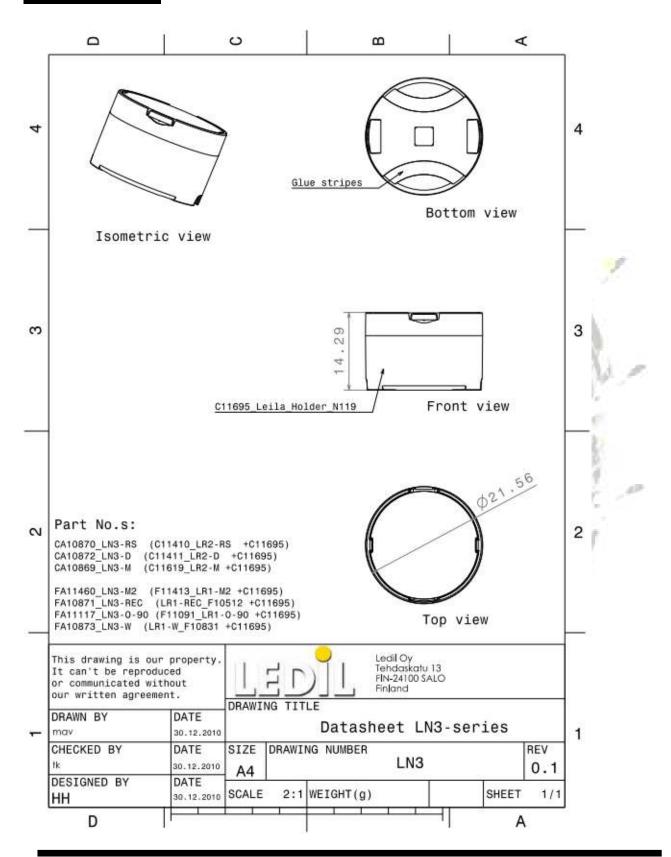


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DRAWINGS



 $\ensuremath{\mathbb{C}}$ Ledil Oy – PRELIMINARY - Subject to change without prior notice