

LENTICULARS

| Part Number | Radius | Facet Spacing | Clear Aperture | Lenticular Length | Thickness |
|-------------|----------|---------------|-------------------------------|-------------------|-----------|
| LN 760 | 0.077 mm | 0.127mm | 61.5 x 61.5 mm ² | 61.5 mm | 1.8 mm |
| LN 611 | 0.157 mm | 0.187 mm | 99.2 x 99.2 mm ² | 99.2 mm | 1.8 mm |
| LN 615 | 0.380 mm | 0.763 mm | Ø 89.4 mm | - | 1.8 mm |
| LN 629 | 0.483 mm | 0.381 mm | 114.3 x 114.3 mm ² | 114.3 mm | 1.8 mm |
| LN 663 | 0.544 mm | 0.508 mm | 512.7 x 422.1 mm ² | 512.7 mm | 2.5 mm |
| LN 692 | 0.762 mm | 0.162 mm | 230.2 x 180.0 mm ² | 180.0 mm | 1.8 mm |
| LN 636 | 0.762 mm | 0.186 mm | 260.2 x 259.2 mm ² | 259.2 mm | 1.8 mm |
| LN 669 | 0.762 mm | 0.386 mm | 259.0 x 258.3 mm ² | 258.3 mm | 1.8 mm |
| LN 676 | 1.118 mm | 0.559 mm | 432.0 x 429.1 mm ² | 429.1 mm | 2.5 mm |
| LN 665 | 3.175 mm | 2.794 mm | 174.2 x 121.9 mm ² | 174.2 mm | 1.8 mm |

Notes:

- The standard material used is PMMA (refractive index = 1.49; relative dispersion = 58). Other materials are available.
- The mentioned thickness value is our standard thickness. Other thicknesses (≥ 0.8 mm) are possible.
- Outside diameter / size may be up to 5 – 20 mm beyond clear aperture. Other dimensions or special trimmings can be realized upon request.
- To determine the number of lines per mm, use 1/facet spacing.
- Special designs possible on request.
- All specification are subject to change without prior notice.

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ORAFOL Fresnel Optics GmbH

Flurstedter Marktweg 13 • 99510 Apolda • Germany

Tel.: +49 3644 5011 0 • Fax: +49 3644 501150

E-Mail: sales@fresnel-optics.de • www.fresnel-optics.de

