

## 27mm Diameter, White Ivory Glass Crossline Reticle



27mm Diameter, White Ivory Glass Crossline Reticle, #34-892

Stock **#34-892** 6 In Stock

-

1

+

€203<sup>net</sup>

ADD TO CART

| Volume Pricing |                               |
|----------------|-------------------------------|
| Qty 1-4        | €203,94 each                  |
| Qty 5+         | €194,26 each                  |
| Need More?     | <a href="#">Request Quote</a> |

ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

### SPECIFICATIONS

#### Physical & Mechanical Properties

27.00 ±0.13

Diameter (mm):

Line Width (mm):

|                            |                         |
|----------------------------|-------------------------|
| 0.20 ±0.025                |                         |
| 20                         | Pattern Size (mm):      |
| 3.20                       | Thickness (mm):         |
| Smoothed for Safe Handling | Edges:                  |
| ±0.25                      | Pattern Centering (mm): |

### Optical Properties

|                             |            |
|-----------------------------|------------|
| White Ivory Soda Lime Glass | Substrate: |
|-----------------------------|------------|

### Regulatory Compliance

|           |                             |
|-----------|-----------------------------|
| Compliant | RoHS 2015:                  |
| View      | Certificate of Conformance: |
| Compliant | Reach 240:                  |

## PRODUCT DETAILS

- Crossline, Index Grid, or Concentric Circle Reticles
- White Ivory Soda Lime Glass Substrates
- 27mm Diameter Reticles

White Ivory Glass Reticle Targets are available in three configurations; Crossline Reticle, Index Grid, and Concentric Circles. The Crossline Reticle consists of an etched 20mm crossline with 2.0mm divisions and are ideal for use as a resolution, focus, boresight, and calibration target for machine vision cameras. The Index Grid target is comprised of a 10mm square, labeled 1 through 10 on the horizontal border and A through J on the vertical border in 1mm increments and is ideal for use in vision systems for particle counting, blob analysis, and general morphology. The Concentric Circles consist of 10 concentric circles centered on crosshairs from 1 to 10mm in diameter (0.5mm steps in radius) and is ideal for use with laser instrumentation for calibrating focus, spot size, and boresighting. White Ivory Glass Reticle Targets utilize a white ivory soda lime substrate with smoothed edges for safe handling.