

# Zenith Reflectance Targets

*high lambertian, diffuse white polymer targets*

## FEATURES

- High Reflectance
- Durable, cleanable
- NIST Traceable Calibration

## APPLICATIONS

- Backlight illuminators
- Camera Array Calibration
- Field Validation Experiments
- Laser Target Calibration
- Remote Sensing Calibration

## TYPICAL REFLECTANCE



Our Zenith Reflectance Targets are made of a high reflectance polymer that exhibits reflectance values up to 98% over the spectral range from 250 nm to 2500 nm.

The targets are available in sizes ranging from 2 inches x 2 inches (5cm x 5cm) to 20 inches x 20 inches (50 cm x 50 cm), either calibrated or uncalibrated. The targets are housed in sturdy aluminum frames with back panels to ensure stability. Customized dimensions are available upon request.

Zenith reflectance targets are calibrated from 250 nm to 2500 nm, in 50 nm steps and supplied with a calibration certificate. Calibration is traceable to National Institute of Standards and Technology (NIST). Custom calibrations are also available.



## ORDERING INFORMATION

Part Number	Description	Reflectance
SG-3105	2 x 2 inch (5 x 5 cm)	98%
SG-3110	4 x 4 inch (10 x 10 cm)	98%
SG-3120	8 x 8 inch ( 20 x 20 cm)	98%
SG-3150	20 x 20 inch (50 x 50 cm)	98%
SG-3401	Calibration — 250 to 2500 nm in 50 nm	

**Targets up to 1 meter available! Ask our sales representative for details.**

**SphereOptics** [www.sphereoptics.com](http://www.sphereoptics.com)

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