

Large Grayscale Target



Stock **#53-712** **9 In Stock**

-

1

+

S\$376^{.60}

ADD TO CART

Volume Pricing	
Qty 1-4	S\$376.60 each
Qty 5+	S\$357.98 each
Need More?	Request Quote

Product Downloads

General

No

NIST Certification:

Physical & Mechanical Properties

Scale 1: from 0.09 to 1.5
Scale 2: from 1.5 to 0.09

Scale Divisions:

8.5 x 11

Dimensions (inches):

Thickness (mm):

0.20

Optical Properties

Photo Paper	Substrate:
15 per scale	Optical Density Steps:

Regulatory Compliance

Compliant	RoHS 2015:
View	Certificate of Conformance:
Compliant	Reach 235:

Product Details

- 15 Density Steps
- Logarithmic Grayscale

This 8.5" x 11" white photographic paper variable density target offers a convenient means of testing the gray level performance of optical systems. There are 15 density steps from a density of 0.09 to 1.5 on two progressions from high to low and low to high. This corresponds to optical density increments of 0.10. The variation between density steps is linear, which leads to a logarithmic change in diffuse reflectivity. Since a logarithmic reflectivity progression offers both finer and coarser incrementation than a comparable linear chart, it is often preferable for system testing. Paper is 0.2mm thick. The substrate is photographic paper measuring 32 on the glossmeter.