

[All Products](#) / [Optics](#) / [Prisms](#) / [Retroreflection Prisms](#)

Replicated Hollow Metal Retroreflectors



- Monolithic Aluminum Construction
- Return Beam Accuracy Unaffected by Vibration
- Bare Gold Coated for High Reflectivity in the Infrared
- Low Profile Versions are Available

Common Specifications

Physical & Mechanical Properties

Dimensional Tolerance (mm):	+0.025/-0.051
-----------------------------	---------------

Optical Properties

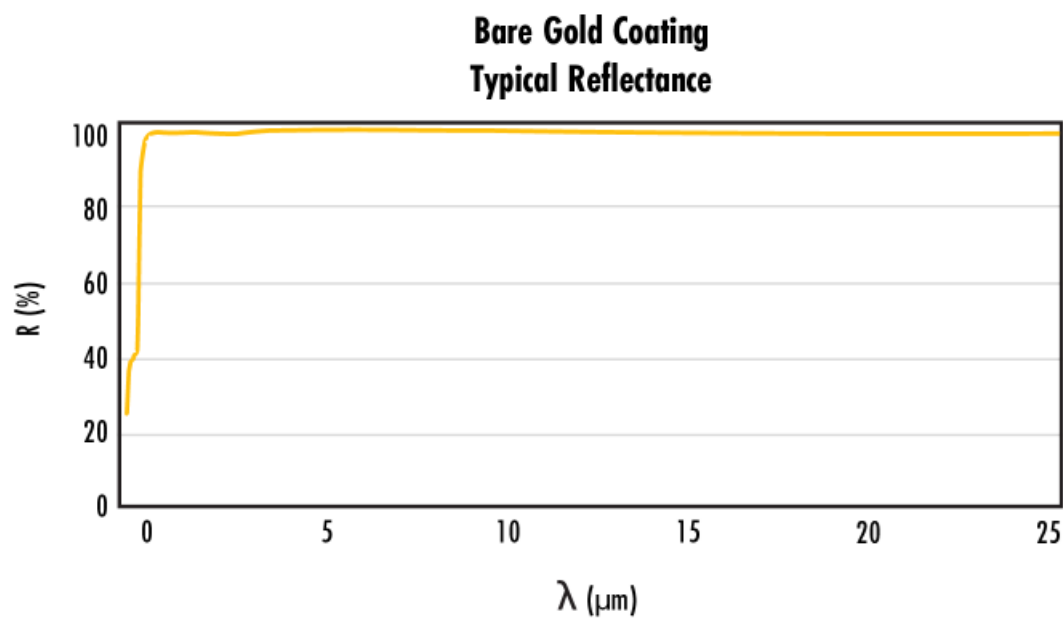
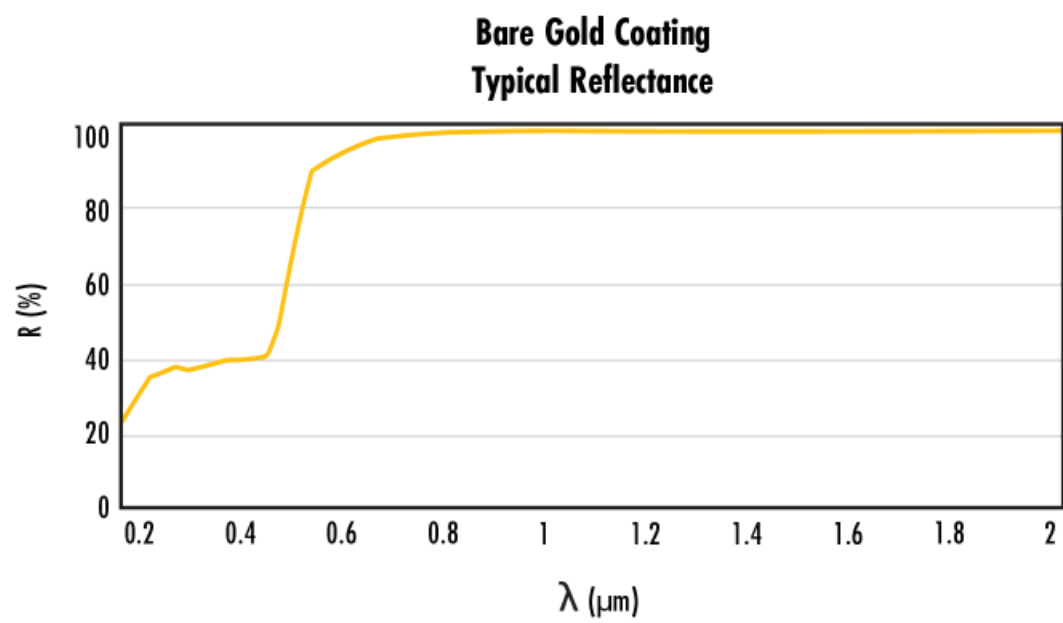
Substrate:	Aluminum
------------	----------

Surface Quality:	60-40
------------------	-------

Image Orientation:	Left-Handed
--------------------	-------------

Ray Deviation (°):	180
--------------------	-----

Technical Information



Products

Dia. (mm)	Height (mm)	Style	Beam Deviation (arcsec)	Coating	Stock Number	Price	Buy
12.70	21.68	Standard Profile	5	Bare Gold	#15-897	S\$645.19 Volume Pricing	6 In Stock
12.70	12.80	Low Profile	5	Bare Gold	#23-854	S\$613.83 Volume Pricing	10 In Stock
12.70	12.80	Low Profile	5	Enhanced Aluminum	#70-635	S\$660.13	1 In Stock
12.70	21.68	Standard Profile	10	Bare Gold	#15-898	S\$519.74 Volume Pricing	5 In Stock
12.70	12.80	Low Profile	10	Bare Gold	#23-855	S\$493.14 Volume Pricing	20+ In Stock
12.70	12.80	Low Profile	10	Enhanced Aluminum	#70-636	S\$536.17	5 In Stock
19.10	26.17	Standard Profile	5	Bare Gold	#15-899	S\$745.26 Volume Pricing	5 In Stock
19.10	26.17	Standard Profile	10	Bare Gold	#15-900	S\$606.36 Volume Pricing	4 In Stock
25.40	20.32	Low Profile	2	Bare Gold	#23-856	S\$1,030.52 Volume Pricing	20+ In Stock
25.40	20.32	Low Profile	2	Enhanced Aluminum	#70-637	S\$1,060.39	1 In Stock
25.40	30.66	Standard Profile	5	Bare Gold	#15-901	S\$828.89 Volume Pricing	4 In Stock
25.40	20.32	Low Profile	5	Bare Gold	#23-857	S\$799.02 Volume Pricing	4 In Stock
25.40	20.32	Low Profile	5	Enhanced Aluminum	#70-638	S\$858.76	3 In Stock
25.40	30.66	Standard Profile	10	Bare Gold	#15-902	S\$730.32 Volume Pricing	3 In Stock
25.40	20.32	Low Profile	10	Bare Gold	#23-858	S\$660.13 Volume Pricing	7 In Stock
25.40	20.32	Low Profile	10	Enhanced Aluminum	#70-639	S\$722.85	5 In Stock

38.10	39.64	Standard Profile	5	Bare Gold	#15-903	S\$933.44 Volume Pricing	4 In Stock
38.10	39.64	Standard Profile	10	Bare Gold	#15-904	S\$821.43 Volume Pricing	1 In Stock



Copyright 2024, Edmund Optics Singapore Pte. Ltd, 18 Woodlands Loop #04-00, Singapore 738100
[PRIVACY POLICY](#) [COOKIE POLICY](#) [TERMS & CONDITIONS](#)

Phone: 1-800-363-1992 :
www.edmundoptics.com