

17 x 23mm, 4-6λ Mirror #31-417



4-6λ First Surface Mirrors

해당 제품은 합리적인 가격으로 다양한 어플리케이션에 적합합니다. 글래스 기판의 전면에 고반사율 코팅을 증착한 것이 특징입니다. 해당 제품은 원형, 정사각형, 사각형 모양으로 제공됩니다. 또한, 사각형 제품은 미러를 45°로 장착하여 입사광을 90°로 꺾어야 하는 어플리케이션에 적합합니다. Protected Aluminum 코팅 처리가 되어 있으며 가시광선(VIS) 반사율이 85% 이상입니다.

필요한 제품을 찾을 수 없으신가요? 맞춤형 제작 견적을 바로 확인해 보세요.



General

Type: Flat Mirror

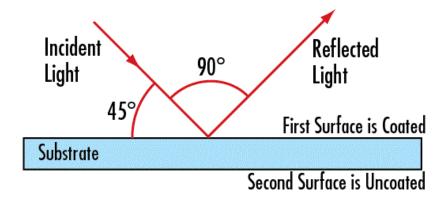
Physical & Mechanical Properties

Dimensions (mm):	17.0 x 23.0 ±0.76
Bevel:	Protective as needed
Clear Aperture (%):	>90
Thickness (mm):	1.00
Length (mm):	23.00
Width (mm):	17.00

Optical Properties

Surface Flatness (P-V):	4 - 6λ
Substrate:	Float Glass
Surface Quality:	80-50
Coating Specification:	R _{avg} >85% @ 400 - 700nm
Coating:	Protected Aluminum (400-700nm)
Coating Type:	Metal
Angle of Incidence (°):	45.00
Wavelength Range (nm):	400 - 700







June 21, 2025

To Whom It May Concern,

This document certifies that the product stated below has been reviewed as requested by Edmund Optics:

재고 번호	제품설명
31-417	17 x 23mm, 4-6λ Mirror

This item is EU RoHS (2015/863/EU) compliant without the use of exemptions.

This certification means that:

- EO's suppliers have confirmed the material composition of this product.
- EO has implemented rigorous procedures to document this compliance.
- The information provided may, or may not, be based upon actual test data, or on information from our Vendors, Raw Material Suppliers or Subcontractors.



Jay Budd, Director of Corporate Compliance June 21, 2025

Edmund Optics Inc. - 101 E Gloucester Pike, Barrington, NJ 08007 | 1-800-363-1992 | Compliance@edmundoptics.com





June 21, 2025

Edmund Optics certifies that all articles included in this shipment are in compliance with the terms and conditions of this order. The company also certifies that the articles included in this shipment are in accordance to all agreed upon specifications and quality assurance provisions. Please call 1-800-363-1992 should any questions arise from this shipment.

Jeff Harvey- EVP of Operations





June 21, 2025

To Whom It May Concern,

This document certifies that the product stated below has been reviewed as requested by Edmund Optics:

재고 번호	제품설명
31-417	17 x 23mm, 4-6λ Mirror

This item does not contain any of the substances listed on the Reach SVHC list as of 21 January 2025 in quantities exceeding 0.1% weight by weight.

Please note the following:

- Entry 11 of Annex V of the REACH regulation EC 1907/2006 as amended by regulation 987/2008, exempts "non-hazardous" glass components from registration.
- Items considered to be packing materials and which do not form part of, or are not required for the operation of, the product, are not considered to be within scope of this declaration.
- EO does not routinely analyze products for substances not purposely added or specified within the design specifications, drawings and assembly procedures.

This certification means that:

- EO's suppliers have confirmed the material composition of this product.
- EO has implemented rigorous procedures to document this compliance.
- The information provided may, or may not, be based upon actual test data, or on information from our Vendors, Raw Material Suppliers or Subcontractors.



Jay Budd, Director of Corporate Compliance June 21, 2025

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NOTES:

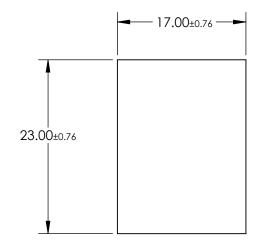
- SUBSTRATE: Float Glass
- 2. COATING (APPLY ACROSS CLEAR APERTURE) \$1: Protected Aluminum (400-700nm) R(AVG) >85% @ 400 - 700nm @ 45°

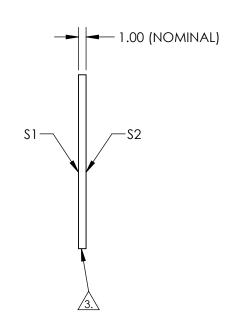
S2: NONE



SEAMED EDGES

Rohs Compliant





FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	\$1	\$2	
SHAPE	PLANO	PLANO	
SURFACE QUALITY	80-50	N/A	T
SURFACE FLATNESS	4 - 6λ	N/A	TI P
CLEAR APERTURE	Ø 15.3 x 20.7	N/A	ŀ
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED] '

				Edmund Optics®	
	THIRD ANGLE _ PROJECTION	$\phi \triangleleft$	TITLE	17 x 23mm, 4-6λ Mirror	
)	ALL DIMS IN	mm	DWG NO	31417 SHI	