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TECHSPEC®

Reflective Neutral Density (ND) Filters



- Spectrally Flat
- Maximum Accuracy and Neutrality at Moderate Price
- Use Stacks to Create Intermediate Density Values

Common Specifications

General

Note:

Optical density values are average over specified blocking wavelength range.

Physical & Mechanical Properties

Thickness (mm): 1.60 Nominal

Dimensional Tolerance (mm): ±0.5

Clear Aperture (%): 80

Optical Properties

Angle of Incidence (°): 0

Substrate: Float Glass

Coating: Surface 1: Inconel

Surface Quality: 80-50

Blocking Wavelength Range (nm): 400 - 700

Surface Flatness (P-V): 4 - 6λ

Technical Information

Products

Dia. (mm)	Dimensions (mm)	Optical Density OD (Average)	Thickness (mm)	Transmission (%)	Stock Number	Price	Buy
12.50	-	0.1	1.60	79.49	#64-125	€35,02 Volume Pricing	20+ In Stock
12.50	-	0.15	1.60	70.79	#64-126	€35,02 Volume Pricing	20+ In Stock
12.50	-	0.2	1.60	63.10	#64-127	€35,02 Volume Pricing	20+ In Stock
12.50	-	0.3	1.60	50.00	#46-131	€35,02 Volume Pricing	20+ In Stock
12.50	-	0.4	1.60	40.00	#64-128	€35,02 Volume Pricing	20+ In Stock
12.50	-	0.5	1.60	32.00	#46-132	€35,02 Volume Pricing	20+ In Stock
12.50	-	0.6	1.60	25.00	#49-071	€35,02 Volume Pricing	1 In Stock
12.50	-	0.7	1.60	20.00	#64-130	€35,02 Volume Pricing	20+ In Stock
12.50	-	0.9	1.60	12.5	#49-074	€35,02 Volume Pricing	20+ In Stock
12.50	-	1.0	1.60	10.00	#46-133	€35,02 Volume Pricing	20+ In Stock
12.50	-	2.0	1.60	1.00	#46-136	€35,02 Volume Pricing	20+ In Stock
12.50	-	2.5	1.60	0.3	#46-137	€35,02 Volume Pricing	20+ In Stock
12.50	-	3.0	1.60	0.1	#46-138	€35,02 Volume Pricing	6 In Stock
25.00	-	0.1	1.60	79.49	#64-131	€51,50 Volume Pricing	20+ In Stock
25.00	-	0.2	1.60	63.10	#64-133	€51,50 Volume Pricing	14 In Stock
25.00	-	0.3	1.60	50.00	#30-933	€51,50 Volume Pricing	20+ In Stock

[#64-136 Clearance](#)



Clearance

Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.

25.00	-	0.7	1.60	20.00		€37,03	17 In Stock
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25.00	-	1.0	1.60	10.00	#30-935	€51,50 Volume Pricing	20+ In Stock
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25.00	-	1.3	1.60	5.00	#30-936	€51,50 Volume Pricing	Contact Us
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25.00	-	2.0	1.60	1.00	#30-938	€51,50 Volume Pricing	20+ In Stock
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[#43-812 Clearance](#)



Clearance

Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.

25.00	-	3.0	1.60	0.1		€37,03	Contact Us
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[#64-139 Clearance](#)



Clearance

Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.

-	50.0 x 50.0	0.2	1.60	63.10		€52,48	7 In Stock
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-	50.0 x 50.0	0.3	1.60	50.00	#43-813	€74,16 Volume Pricing	Contact Us
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-	50.0 x 50.0	1.0	1.60	10.00	#43-815	€74,16 Volume Pricing	20+ In Stock
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-	50.0 x 50.0	1.3	1.60	5.00	#46-123	€74,16 Volume Pricing	14 In Stock
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-	50.0 x 50.0	2.0	1.60	1.00	#43-816	€74,16 Volume Pricing	Contact Us
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-	50.0 x 50.0	3.0	1.60	0.1	#46-126	€74,16 Volume Pricing	20+ In Stock
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