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TECHSPEC® Near-UV (NUV) Achromatic Lenses



- Excellent Transmission in 345 – 700nm Range
- Ideal for use with NUV LEDs and Mercury Lamps
- Low-Cost, Cemented Design

Common Specifications

Physical & Mechanical Properties

Centering (arcmin): <1

Bevel: Protective as needed

Optical Properties

Focal Length Tolerance (%):

 ± 1

 Focal Length
Specification
Wavelength (nm):

405.00

Substrate:

[N-FK5](#) / [F2HT](#)

Surface Quality:

40-20

Coating:

UV-VIS (345-700nm)

Power (P-V) @ 632.8nm:

1.5λ

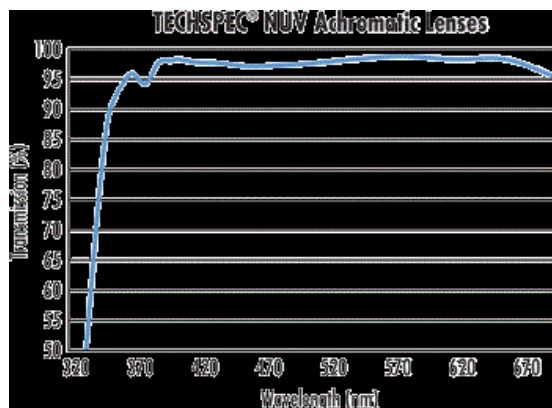
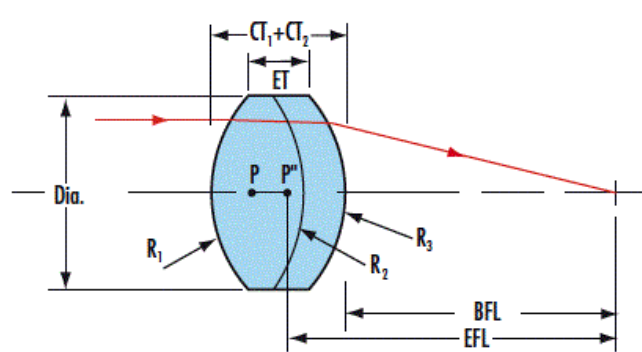
 Irregularity (P-V) @
632.8nm:

 $\lambda/4$

Wavelength Range (nm):

345 - 700

Technical Information



Products

Dia. (mm)	EFL (mm)	BFL (mm)	Substrate	Coating	Stock Number	Price	Buy
6.25	12.50	10.22	N-FK5 / F2HT	UV-VIS (345-700nm)	#84-327	S\$194.16 Volume Pricing	20+ In Stock
6.25	15.00	13.05	N-FK5 / F2HT	UV-VIS (345-700nm)	#84-328	S\$194.16 Volume Pricing	20+ In Stock
#84-331 Clearance							
 Clearance Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.							
6.25	30.00	28.39	N-FK5 / F2HT	UV-VIS (345-700nm)		S\$156.75	20+ In Stock
9.00	18.00	15.05	N-FK5 / F2HT	UV-VIS (345-700nm)	#35-993	S\$206.10 Volume Pricing	20+ In Stock
9.00	27.00	24.13	N-FK5 / F2HT	UV-VIS (345-700nm)	#35-994	S\$206.10 Volume Pricing	20+ In Stock
9.00	36.00	33.56	N-FK5 / F2HT	UV-VIS (345-700nm)	#35-995	S\$206.10 Volume Pricing	20+ In Stock
12.50	25.00	21.59	N-FK5 / F2HT	UV-VIS (345-700nm)	#65-971	S\$212.08 Volume Pricing	20+ In Stock

12.50	30.00	27.22	N-FK5 / F2HT	UV-VIS (345-700nm)	#65-972	S\$212.08 Volume Pricing	11 In Stock
12.50	40.00	37.48	N-FK5 / F2HT	UV-VIS (345-700nm)	#65-973	S\$212.08 Volume Pricing	20+ In Stock
12.50	50.00	47.31	N-FK5 / F2HT	UV-VIS (345-700nm)	#65-974	S\$212.08 Volume Pricing	20+ In Stock
25.00	50.00	44.74	N-FK5 / F2HT	UV-VIS (345-700nm)	#65-976	S\$246.43 Volume Pricing	Contact Us
25.00	60.00	55.63	N-FK5 / F2HT	UV-VIS (345-700nm)	#65-977	S\$246.43 Volume Pricing	20+ In Stock
25.00	75.00	71.09	N-FK5 / F2HT	UV-VIS (345-700nm)	#65-978	S\$246.43 Volume Pricing	5 In Stock
25.00	100.00	96.32	N-FK5 / F2HT	UV-VIS (345-700nm)	#65-979	S\$246.43 Volume Pricing	20+ In Stock
25.00	125.00	121.29	N-FK5 / F2HT	UV-VIS (345-700nm)	#65-980	S\$246.43 Volume Pricing	20+ In Stock
50.00	100.00	87.39	N-FK5 / F2HT	UV-VIS (345-700nm)	#85-878	S\$370.39 Volume Pricing	7 In Stock
50.00	150.00	141.28	N-FK5 / F2HT	UV-VIS (345-700nm)	#35-996	S\$370.39 Volume Pricing	20+ In Stock
50.00	200.00	192.01	N-FK5 / F2HT	UV-VIS (345-700nm)	#35-997	S\$370.39 Volume Pricing	Contact Us



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