

NEC Display Solutions **Projectors**

PH PROJECTOR LENSES

NP25FL NP26ZL NP27ZL NP28ZL NP29ZL NP32ZL



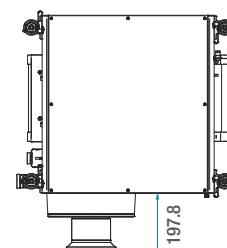
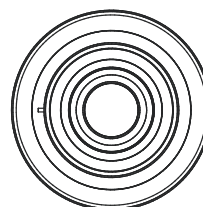
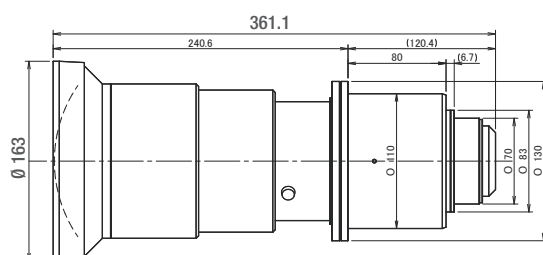
Specifications

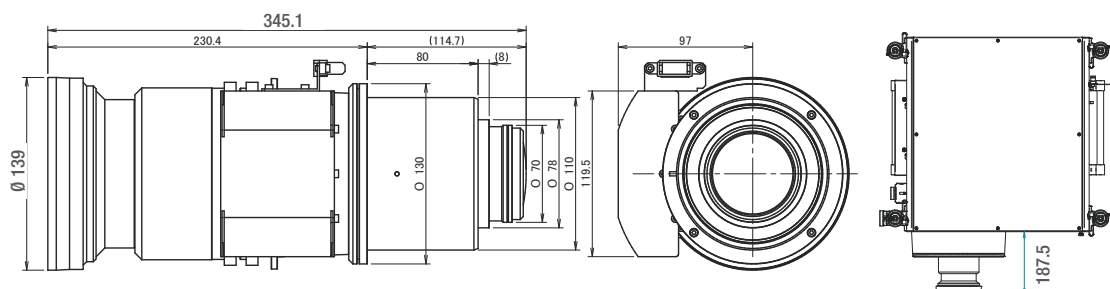
Model	NP25FL	NP26ZL	NP27ZL	NP28ZL	NP29ZL	NP32ZL
Order Code	60003278	60003277	60003276	60003284	60003285	100013350
Aperture	2.5	2.5	2.5	2.5	2.5	2.5
Focal Range (mm)	14.6	28.9 - 38.9	39 - 53.4	52.4 - 85.3	84.9 - 142.0	19.4 - 23.3
Projection ratio (WUXGA)	0.67	1.39 - 1.87	1.87 - 2.56	2.56 - 4.16	4.16 - 6.96	0.9 - 1.1
Zoom Ratio	—	1.3	1.3	1.6	1.6	1.2
Screen size (inches)	77 - 215	100 - 500	50 - 500	100 - 500	100 - 500	70 - 600
Projection distance (m)	1.12 - 3.18	2.9 - 20.1	1.9 - 27	5.6 - 44.5	9.1 - 74	1.4 - 14
Shift Area	0	-0.4V +0.55V / +/-0.2H	-0.4V +0.55V / +/-0.2H	-0.4V +0.55V / +/-0.2H	-0.4V +0.55V / +/-0.2H	-0.4V +0.5V / +/-0.2H
Weight (g)	6,500	6,000	5,000	5,000	5,000	4,500

Screen Size and Distance

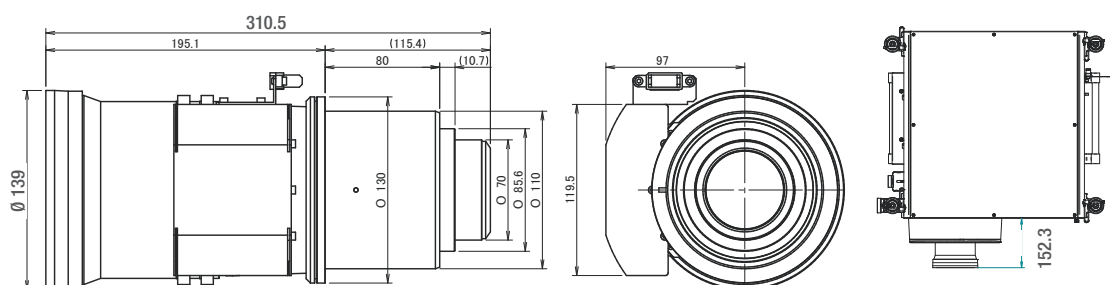
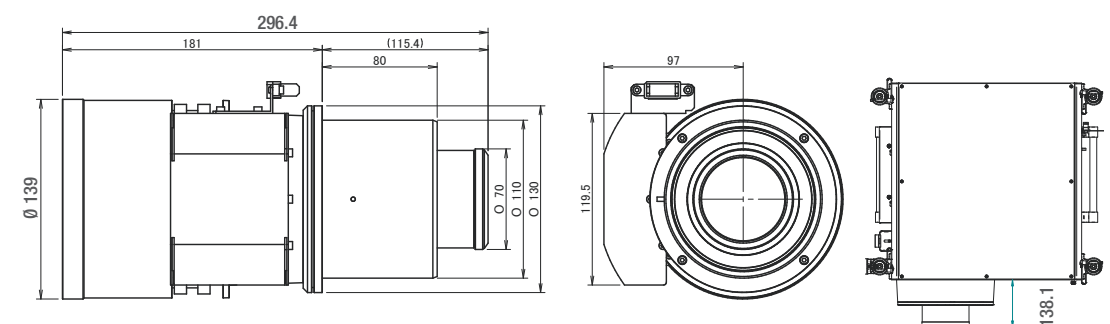
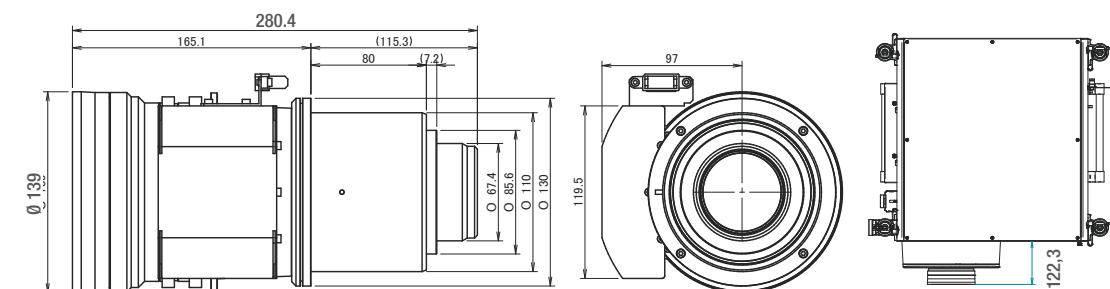
Screen Size (inches)	NP25FL	NP26ZL	NP27ZL	NP28ZL	NP29ZL	NP32ZL
80"	1.1	—	—	—	—	—
100"	1.4	2.9 - 4.0	4.0 - 5.5	5.6 - 9.0	9.0 - 15.0	1.9 - 2.4
120"	1.7	3.5 - 4.8	4.8 - 6.6	9.0 - 10.8	12.0 - 18.0	2.3 - 2.8
150"	2.2	4.4 - 6.0	6.0 - 8.2	9.0 - 13.5	13.5 - 22.4	3.0 - 3.6
200"	3.0	5.9 - 8.0	8.0 - 11.0	11.1 - 17.9	17.9 - 29.8	3.9 - 4.8
240"	—	7.1 - 9.6	9.6 - 13.2	13.3 - 21.4	21.4 - 35.7	4.7 - 5.7
300"	—	8.9 - 12.0	12.1 - 16.6	16.5 - 26.8	26.7 - 44.5	5.9 - 7.2
400"	—	11.9 - 16.1	16.1 - 22.1	22.0 - 35.6	35.5 - 59.3	7.8 - 9.5
500"	—	14.9 - 20.1	20.2 - 27.0	27.4 - 44.5	44.3 - 74.0	9.6 - 11.8

NP25FL

Order Code **60003278**

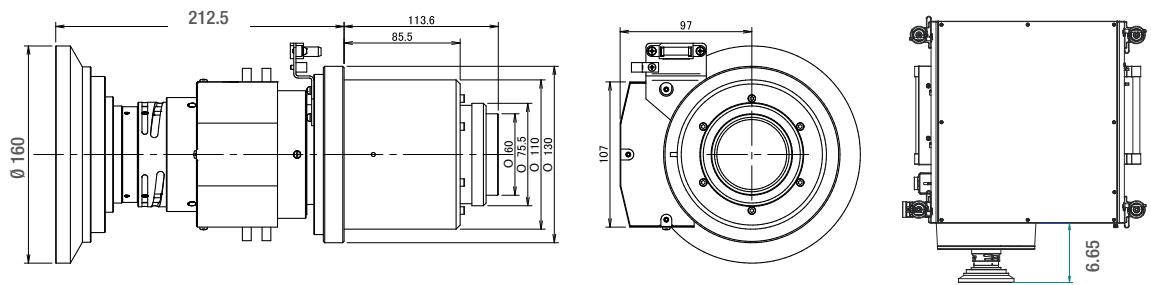
Order Code **60003277**

Order Code 60003276

Order Code **60003284**Order Code **60003285**

NP32ZL

Order Code **100013350**



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