

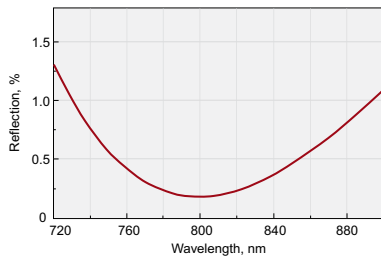
AR COATED LENS KITS

Lens kits consist of four basic types of lenses with various focal lengths. Focal lengths of plano-concave lenses range from -50 to -300 mm, biconcave lenses from -25 to -200. Plano-convex and bi-convex lenses cover focal distances from

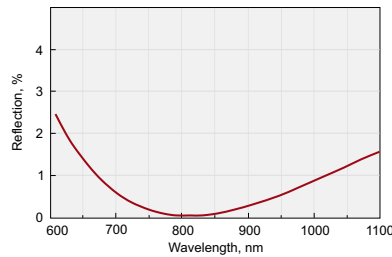
25 to 1000 mm. The lenses are 25.4 mm diameter. Kits are available with laser line or broadband coatings. Lenses are placed in a hardwood box. Size of the box is 30×7×40 cm (W×H×D). Lens kit includes 36 lenses.



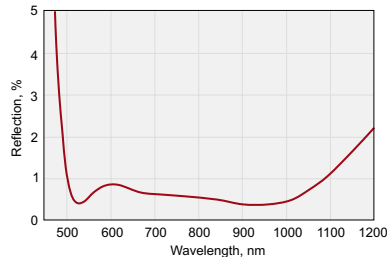
Code	Material	Coating	Price, EUR
141-1235	UV FS	AR@1030 nm	2650
142-1235	UV FS	AR@515 nm	2650
143-1235	UV FS	AR@ 343 nm	2770
144-1236	UV FS	AR@266 nm	2960
148-1236	UV FS	AR@760-840 nm, R<0.5%	2650
149-1236	UV FS	AR@700-900 nm, R<0.8%	2800
140-1237	UV FS	AR@500-1100 nm, R<1.5%	2950



R<0.5% @ 760-840 nm, AOI= 0°



R<0.8% @ 700-900 nm, AOI= 0°



R<1.5% @ 500-1100 nm, AOI=0°

List of the lenses in lens kits

Code	Configuration	Dia*, mm	F, mm
Plano-convex lenses (12 pcs.)			
110-1203	pl/cx	25.4	30
110-1205	pl/cx	25.4	50
110-1209	pl/cx	25.4	75
110-1211	pl/cx	25.4	100
110-1216	pl/cx	25.4	125
110-1217	pl/cx	25.4	150
110-1219	pl/cx	25.4	200
110-1221	pl/cx	25.4	250
110-1223	pl/cx	25.4	300
110-1227	pl/cx	25.4	400
110-1233	pl/cx	25.4	500
110-1245	pl/cx	25.4	1000
Biconvex lenses (12 pcs.)			
111-1204	bi/cx	25.4	25
111-1207	bi/cx	25.4	40
111-1210	bi/cx	25.4	50
111-1214	bi/cx	25.4	75
111-1218	bi/cx	25.4	100
111-1222	bi/cx	25.4	150
111-1226	bi/cx	25.4	200
111-1230	bi/cx	25.4	250
111-1234	bi/cx	25.4	300
111-1238	bi/cx	25.4	400
111-1240	bi/cx	25.4	500
111-1260	bi/cx	25.4	1000
Plano-concave lenses (6 pcs.)			
112-1205	pl/cv	25.4	-50
112-1209	pl/cv	25.4	-75
112-1211	pl/cv	25.4	-100
112-1217	pl/cv	25.4	-150
112-1219	pl/cv	25.4	-200
112-1223	pl/cv	25.4	-300
Biconcave lenses (6 pcs.)			
114-1204	bi/cv	25.4	-25
114-1208	bi/cv	25.4	-50
114-1212	bi/cv	25.4	-75
114-1216	bi/cv	25.4	-100
114-1220	bi/cv	25.4	-150
114-1224	bi/cv	25.4	-200

* Diameter tolerance: +0.0/-0.5 mm.

RELATED PRODUCTS

Uncoated Lens Kits

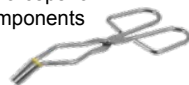
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Tweezers/Forceps for

Optical Components

260-1050

See page A.4



Self-Centring Lens Mounts

830-0010

See page 8.46



Simple Telescope Kit

See page 7.4

