

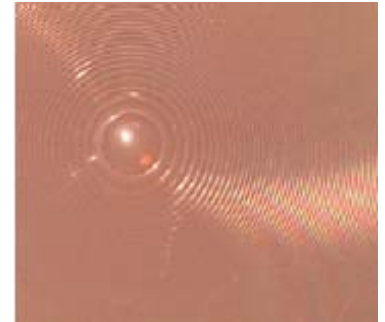


PRODUCT FINDER : Lenses and Mirrors

(click on Model-Nr. to get datasheet)

Single PIR Fresnel Lenses

Model-Nr.	Focal length [mm]	Diameter [mm]
TR1003	6.35	12.5
TR1004	10.2	22
TR1005	13.5	27
TR1006	16.5	28
TR1007	19.5	33
TR1008	23	38
TR1009	25	45
TR1010	25	25
TR1011	28.3	50
TR907	34	50



MultiZone Fresnel Lens Arrays

Model-Nr.	Focal length	Segments	Range / Angle
DWA-30.5	30.5 mm	29	13 m / 110°
EWA-30.5	30.5 mm	24	18 m / 130°
WA-30.5	30.5 mm	24	21 m / 90°
WA-30.5-110	30.5 mm	17	23 m / 110°
WA-23	23.0 mm	20	18 m / 90°
WA-16.5	16.5 mm	29	15 m / 120°
TR220 BoxLens	25.0 mm	22	15 m / 95°
Ceiling TR248	23.0 mm	13	12 m / 53°



Golfball Lens

Model-Nr.	Focal length	Segments	Range / Angle
TR240	14 mm	37	6 m / 100° / 70°
TR243	11 mm	19	4 m / 100° / 90°

Typical mounting position: Ceiling



Mirror Optics / Window

Model-Nr.	Range / Angle
TR230 / TR232 Cone Optics	15 m / 90°

Small and unobtrusive, rugged.
Used with TR231 window.
TR230 is for C172 pyro,
TR232 is for 6192 pyro.

