1

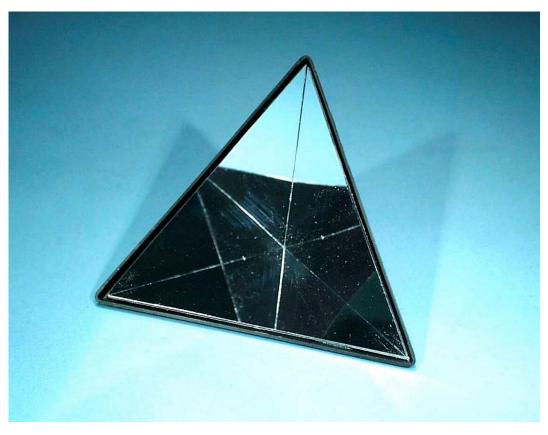
MIRROR - 3 cornered

HL2170-001 Mirror – 3 cornered

DESCRIPTION:

The IEC Three Cornered Mirror is a normal part of the 'Laser Show' kit of parts.

When three reflective surfaces are placed at 90° to one another in all 3 planes they behave in a surprising manner. When light is shined into the mirror at any angle to the mirror axis, the reflecting from the mirror is ALWAYS exactly back along the path of the incident ray.



HL2170-001 three cornered mirror

Physical size: 120mm each side of the triangle Weight: 0.05 kg

NOTE: A mirror of this type was placed on the moon so that, providing a light beam reached the mirror at any angle, there was always a reflection from the mirror back to the source of the beam.

CLEANING: The material is not glass and is front surface mirrored, therefore it is easy to scratch. When cleaning, take care not to scratch the surfaces. Use only a small soft brush or a very soft cloth. Do not press hard on the mirror surface while cleaning.

Designed and manufactured in Australia