



POLAROID FILTERS – pair, in holder

Cat: HL1883-060 (50mm round, adjustable)

DESCRIPTION: Linear Polarising films are available in pairs of squares of various sizes or mounted in a graduated holder to control the polarisation effect on an Optical Bench.

The transmission is 38% when polaroids are aligned. When misaligned at 90° , the transmission reduces to less than 0.2% (almost complete blackout). By holding the front ring, the pointer can be moved to $\pm 90^\circ$ from alignment which rotates one of the filters relative to the other filter to change the transmission from maximum to minimum.

With strong metal stem for holding in a clamp or on an Optical Bench.

HL1883-060 adjustable polaroid filters



Code	Type		Size & thickness
HL1883-060	Linear polariser in graduated holder	With mounting step & scale	50mm diam. x 0.18mm thick weight: 0.2 kg

Designed and manufactured in Australia