

COMAR

Optics for the real world

63 ME 40

Plane mirrors (1 lambda over 25mm)

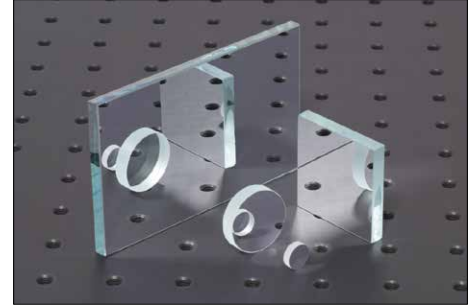


Photo representative of the Plane mirrors (1 lambda over 25mm) range, and may not show the part 63 ME 40.

63 ME 40 specification

| | |
|------------------------------------|-----------------------------|
| Diameter (mm) | |
| Diameter tolerance (mm) | |
| Length x width (mm) | 65 x 40 |
| Dimensional tolerance (mm) | ±0.2mm |
| Thickness (mm) | 6 |
| Thickness tolerance (mm) | +0/ -0.5mm |
| Flatness | 1 lambda over any 25mm dia. |
| Scratch-dig | 60-40 |
| Coating | Enhanced aluminium |
| Wavelength range (nm) | 400-700 |
| Diameter (minor axis) (mm) | n/a |
| Major axis (mm) | n/a |
| Focal length (mm) (+/- 1mm) | n/a |
| Radius of curvature (mm) | n/a |
| Source to rim plane clearance (mm) | n/a |

