

# Technical data ImageMaster® Afocal

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Spectral Range	450 ... 750 nm
Clear Aperture	2 mm ... 110 mm (depending on collimator)
Illumination Sources	Halogen light source / LED panel
Max. off-axis object angle	$\pm 15^\circ$
Max. off-axis image angle	$\pm 90^\circ$
Magnification	0.5x ... 60x
Accuracy (MTF on-axis and off-axis)	$\pm 0.02$ MTF on-axis / $\pm 0.03$ MTF off-axis
Repeatability (MTF on-axis and off-axis)	$\pm 0.01$ MTF
Object distances	20 m ... $\infty$ for parallax / 100 m ... $\infty$ for MTF
Dimensions (h x w x d)	253 mm x 1,782 mm x 627 mm
Weight	approx. 185 kg
Type	Table top device