

Collimator setup for MTF measurements COL50_001



General Specifications	
DXOMARK Image Labs Reference	COL50_001
Dimensions	Collimator size: 112 x 78 x 315 mm Storage case size: 410 x 340 x 155 mm
Material	Aluminum
Color	Black
Weight	1,25 Kg (3,3 Kg with storage case)
HS Code	9031.20.0000
Country of origin	Germany
Light type	Collimated LED
Color temperature	6200 K
Focal length	50 mm
Aperture	f/2.8
Slanted edge target size	Ø12mm
Controller power input	24 V/DC, 1A

Description
This collimator is used for assessing the Modulation transfer function (MTF) of digital cameras. Associated with the Compass bench, it allows MTF measurement of cameras with a field of view up to 170°.