

CMMR080 | DATASHEET

45° first surface mirror for 116.0 mm clamping diameter optics



KEY ADVANTAGES

Reflect light at 90°.

Ideal for **limited space**.

Easy and secure clamping system.

Compatible with telecentric lenses and illuminators.

Optional **protective windows** available.



CMMR series is the Opto Engineering® answer to tight space integration issues, opening new installation options for your application.

SPECIFICATIONS

Optical specifications

Coating	Aluminium reflective coating, R>90%, bandwidth 430-670 nm	
Deviation angle	(°)	90

Mechanical specifications

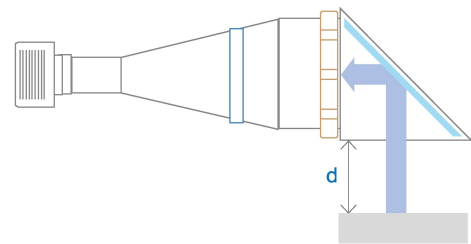
Clamping size	(mm)	116.0
Clamping system		lockring
Working distance difference ¹	(mm)	137.9
Length	(mm)	162.9
Width	(mm)	144.0
Height	(mm)	139.9
Mass	(g)	1727

Protective windows²

¹ Value to be subtracted from the objective or illuminator working distance when the CMBS is used

² To be ordered separately

CMMR SETUP



COMPATIBLE PRODUCTS

Full list of compatible products available [here](#).



A wide selection of innovative machine vision components.