

CMMR080 | DATASHEET

45° first surface mirror for 116.0 mm clamping diameter optics



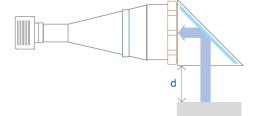
KEY ADVANTAGES

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.

CMMR SETUP





SPECIFICATIONS

Optical specifications

		Aluminium reflective
Coating		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
Lenght	(mm)	162.9
Width	(mm)	144.0
Height	(mm)	139.9
Mass	(g)	1727

Protective windows²

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

² To be ordered separately

COMPATIBLE PRODUCTS

Full list of compatible products available here.



A wide selection of innovative machine vision components.

All product specifications and data are subject to change without notice to improve reliability, functionality, design or other. Photos and pictures are for illustration purposes only. Data are reported by design, actual lens performance may vary due to manufacturing tolerances.