

# CMMR4K060-L | DATASHEET

# 45° first surface mirror for 83.0 x 38.5 mm clamping diameter optics, right angle lateral bend





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.

## COMPATIBILITY

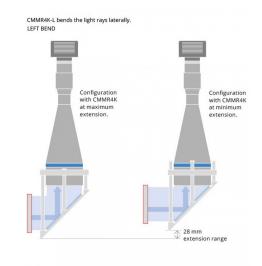
This products is compatible with the following lenses:

• TC4K060-x

This products is compatible with the following illuminators:

• LTCL4K060-x

#### **CMMR SETUP**



#### **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.



#### **SPECIFICATIONS**

#### **Optical specifications**

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

#### **Mechanical specifications**

Clamping size	(mm)	83.0 x 38.5
Clamping system		mounting screws
Working distance difference <sup>1</sup>	(mm)	94.6
Lenght	(mm)	208.5
Width	(mm)	118.4
Height	(mm)	72.0
Mass	(g)	518
Protective windows <sup>2</sup>		N.A.

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

<sup>2</sup> To be ordered separately