

# WI056 | DATASHEET

## Protective window for 80.0mm clamping diameter optics



**WI plates** is a range of optical windows designed to protect telecentric lenses and collimated illuminators.



#### **SPECIFICATIONS**

#### **Optical specifications**

Transmittance band	(nm)	430-670
Substrate		Borofloat

### **Mechanical specifications**

Diameter	(mm)	80.0	
Thickness <sup>1</sup>	(mm)	3	
Mass	(g)	38	

When a WI windows is placed in front of a lens, its working distance increases of approximately 1/3 of the window thickness

## **COMPATIBILITY** <sup>2</sup>

This products is compatible with the following CMWF:

• CMWF056

This products is compatible with the following CMMR:

• CMMR056

#### **COMPATIBLE PRODUCTS**

Full list of compatible products available here.



A wide selection of innovative machine vision components.

<sup>&</sup>lt;sup>2</sup> CMHO series clamping mechanics may be used prior verification of mechanical compatibility (see CMHO series mechanical drawings online). CMHO is not compatible with the combination of the following: WI + CMWF assembly and TC13xxx