



Telecentric Profile Projector

1:1 digital



Specification

IM•profile M ECO USB3.1

Illumination white

Steering-and Measurement Software included

Telecentric setup

USB 3.1 Type C Connector

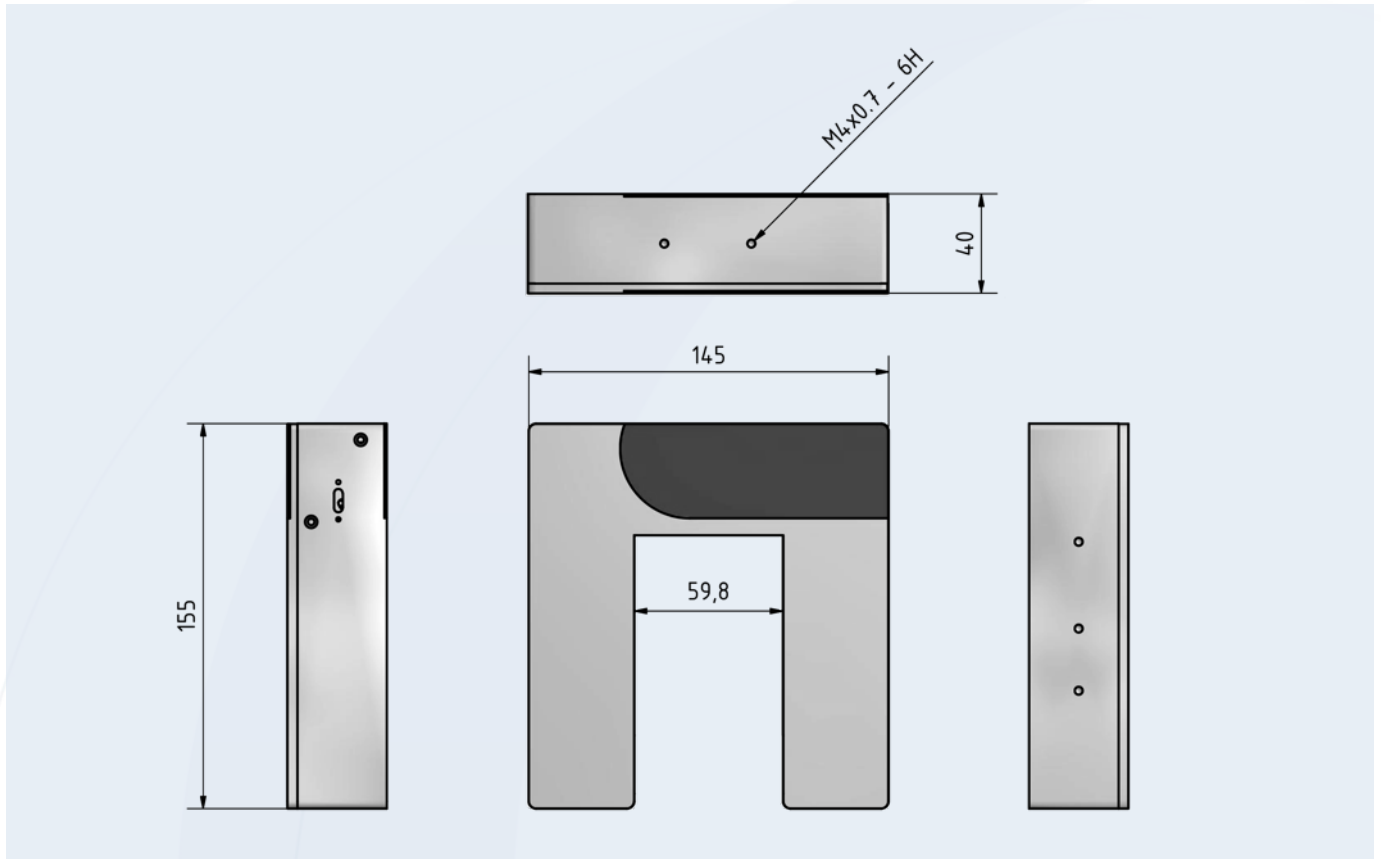
FoV mm	WD mm	Resolution LP/mm	Measurement Resolution μm / pixel	Image	Frames / sec	Sensor	IM•profile M
8.5 x 7.1 mm	30	147	3.4	monochrome	36	Sony IMX264	IP-8452901UBE

Size: 145 x 155 x 40mm Weight: 1.0 kg

CE / RohS / WEEE-Reg.-No. DE 68564667



Technical Drawing



Sensor

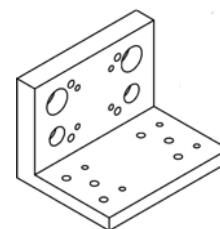
Sony Pregius sensor IMX264

- Optimized Sony CMOS pixel: 3,45 μm
- High-resolution global-shutter sensor: 2456 x 2054 (5,04 MP)
- Compact 2/3" area sensor
- monochrome
- Framerate: 36 fps
- AOI

Mounts:

Mounting options:

- direct
- with mounting brackets (accessories)
- with Opto-dovetail



IM-ZM-00007



043-610018-10