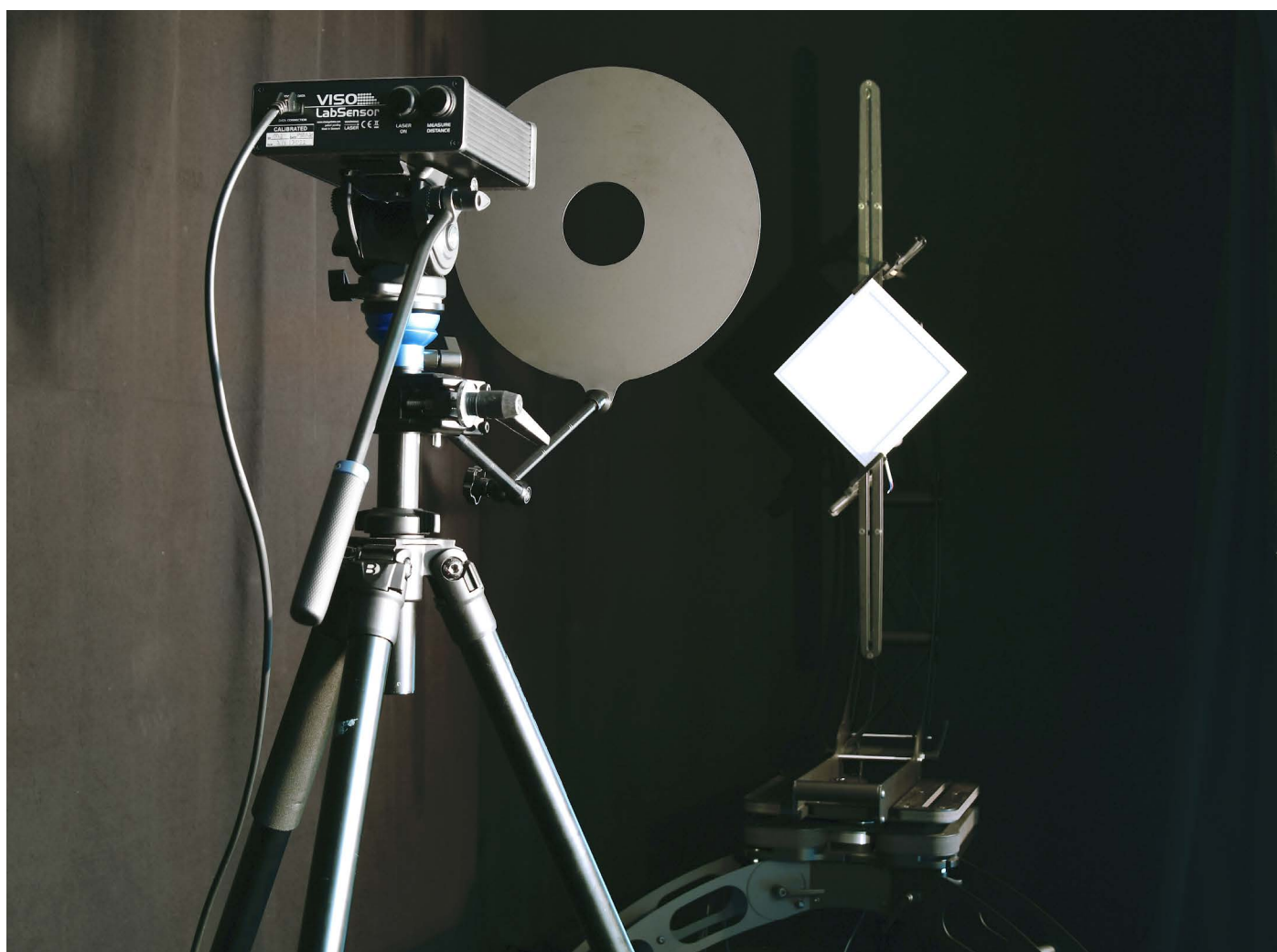


LabDisc is an accessory to Viso LabSpion and BaseSpion light measurement systems.
This adjustable baffle reduces straylight errors to a minimum by restricting your sensor field of view.

REMOVES ALL STRAYLIGHT

The perfect darkroom does not exist. Although all laboratory surfaces are black, a small amount of light is always reflected. This stray light can reach your sensor and interfere with your result. Therefore, it is important to avoid stray light from the dark space around the goniometer. Viso sensors have a narrow field of view. Thus, LabDisc removes all stray light from side walls, ceiling and floor. In addition, LabDisc reduces stray light from the rear wall to a minimum.



Easy installation: Just tighten the powerful clamp on your sensor tripod stem



Adjust the position of the disc in front of the sensor and tighten a single knob



Inner/outer diameter is 90/340 mm. At the right sensor distance, the whole luminaire is visible



Stem-version for BaseSpion available. Includes magnet rail mount.



SPECIFICATIONS



Viso LabDisc is easily handled and positioned in front of your LabSpion or BaseSpion sensor.

KEY ADVANTAGES

- Removes as much straylight as possible
- Fits all Viso LabSpion tripods and LabRails
- Fits all BaseSpion rails
(a powerful magnet mount replaces the clamp)
- At the appropriate sensor distance, the baffle disc allows a full view to the whole light source while screening out all straylight from sidewalls, ceiling and floor



TECHNICAL SPECIFICATIONS

Physical dimensions

Baffle outer diameter	340 mm
Baffle inner diameter	90 mm
Length of arm - LabSpion / Basespion	580 mm / 210 mm
Weight	1.2 kg
Shipping weight	2.0 kg

Mount

LabSpion tripod	Clamp (max. 15 kg)
LabSpion with LabRail sensor mount	Clamp (max. 15 kg)
BaseSpion	Magnetic, moveable mount

Materials

Disc and clamp	Black powder coated aluminium
Arm	Black powder coated steel

