# Luminoscope®



### PLA 5



#### THE VISUAL HEADLAMP TESTER

The Luminoscope® VISUAL (PLA 5) is a user-friendly optical headlamp aimer for testing and aligning car headlights quickly and accurately.



Sturdy alignment mirror

The Luminoscope® VISUAL is a versatile visual headlamp tester and does not require a power supply. With the adjustable optical measuring head, you can use the device on uneven floors, regardless of the use of rails or rubber wheels.



## **FEATURES**

- Viewing window opens onto the projection screen and the clear markings make a simple visual inspection of the headlamps possible
- Rotating column for the perpendicular alignment of the optical box in relation to the vehicle
- Compatible with left hand and right hand drive (LHD/RHD) vehicles
- Fitted with a lux meter to measure light intensity
- Sturdy alignment mirror (with optional 110° green line laser with timer function) for alignment in reference to the vehicle
- Headlight aiming device on rails or rubber wheels
- Extra-large lens (27.5 x 18.0 centimetres) concentrates light rays without optical distortion
- No need for a power supply
- With adjustable optical measuring head to level the device before the headlight.
- Optional ergonomic lever to facilitate adjusting the mirror and the line laser
- Optional tiltable look-in mirror, allowing the headlight image on the projection screen to be seen from the rear of the unit
- Optional tool holder

## **TECHNICAL SPECIFICATIONS**

MEASURING RANGE	230 – 1500 mm
MEASURING TOLERANCE	Visual
MEASURING PRECISION	Visual
LUMINOUS INTENSITY MEASUREMENT	0 – 125 kcd
DIMENSIONS	695x670x1820 mm
WEIGHT	≈ 45 kg
SUPPLY VOLTAGE	N/A
CONNECTIVITY	N/A
VARIANTS	Double Rail (DR), Single Rail (SR), No Rail (NR)
OPTIONS	Line laser (110°) with timer function, ergonomic lever, tilting look-in mirror, tool holder, protective cover



Made in Belgium



