

Luminoscope®

VISUAL DMB

SLA 7 DMB

THE VISUAL HEADLAMP TESTER

Visual headlamp tester with adjustable mount for the Daimler Mercedes-Benz Night View Assist target, bolt-aligned column and orange lens filter.



Movable projection screen with inclination dial

The Night View Assist camera needs to be aligned after a windscreen replacement, after suspension work, or whenever the vehicle's ride height has changed. The Luminoscope® VISUAL MB covers headlamp aiming and Night View Assist target alignment in one device — with an easy-to-move target mount that sets to the right height in seconds.

FEATURES

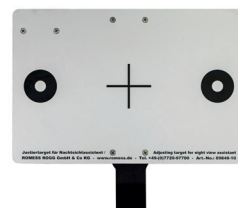
Night View Assist target mount (NVM)

The target mount slides smoothly along the column and locks in place under spring pressure - no tools, no fiddling, just move it to the required height and let go. Two versions are available: one for headlamp testers with a long column and one for short-column models, so the target always reaches the prescribed height whatever the device.



Night View Assist target (NVT) - genuine ROMESS

The original ROMESS adjusting target for Night View Assist (art. no. 09840-10) is available as an option. It is held on the target mount by magnets — on in a second, off just as quickly, and always in the right place. Already have a target in the workshop? It can simply be reused on the mount.



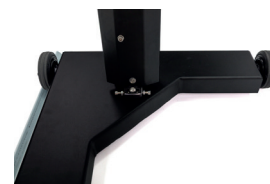
Orange lens filter (OLF)

Modern headlamps produce a bluish fringe along the cut-off line, which makes the boundary hard to judge by eye. The orange lens filter blocks that blue band, so the cut-off stands out sharply on the screen. The technician sees a clean, well-defined line and can set the headlamp faster and with more confidence. Slides in and out of the lens frame in seconds.



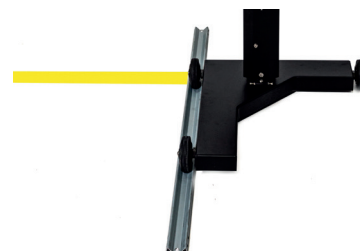
Bolt-aligned column (BAC)

On a standard headlamp tester the column swivels and the operator turns it towards the vehicle. Here the column is aligned once during installation and then fixed with adjustment bolts, keeping the Luminoscope® headlamp tester and target permanently square to the rail.



Yellow floor line (YFT)

Because the column does not rotate, the vehicle is squared to the device. A yellow line applied at right angles to the rail gives the technician a clear and permanent reference for positioning the car. Available as an option - an existing, suitable floor marking can simply be reused.



TECHNICAL SPECIFICATIONS

See Luminoscope® VISUAL – SLA 7 datasheet.

The MB-version adds the Night View Assist target mount (NVM), the orange lens filter (OLF) and the bolt-aligned column (BAC), with the ROMESS Night View Assist target (NVT) and yellow floor line (YFT) available as options.



Made in Belgium

