

ANALOG

Headlight testing device MLD 10

Beissbarth MLD 10 - Analog headlight testing device

Article number: 1 692 104 357



Description

Analog headlight testing device MLD 10: Basis for headlamp testing

- Cross- and alignment laser with turntable column for precise positioning
- For all light sources (Xenon, Bi-Xenon, LED, Bi-LED, Halogen)
- All types of vehicles (passenger cars, trucks, motorcycles)
- All types of headlights (main headlights, fog lamps, auxiliary lamps)
- Operating panel can be rotated by 180° for different areas of application (e.g. for general inspections or for the adjustment at the workshop)
- Measuring height (optical center): 25 150 cm
- Intensity measurement: Luxmeter with digital display
- Two-dimensional spirit level for horizontal leveling of the optical box
- Levelable 3-Wheel base system fitting for all common rail systems
- Levelable rail system for above and inground installation (3 m) as optional available accessory
- Complies with latest legal requirements in Europe

For rail operation a wheelhub shell set is required (item no. 1 692 105 188)

Certificates: CE, TÜV

Technical Data

Weight	33 kg
Operating temperature	5 - 45 °C
Battery voltage (DC)	9 V
Height of light center	250 - 1250 mm
Measuring range lowest stand/highest stand	0400 mm
Illumination	(25m) 0 - 240 lx
Storage temperature	-25 - 45 °C
Version	- analogue
Packaging length	1810 mm
Packaging width	660 mm
Packaging height	500 mm
Gross weight	53 kg
Measuring range low beam left/right	300300 mm
Measuring range high beam left/right	50300 mm
Relative humidity storage	20 - 80 %
Relative humidity, use	30 - 60 %
Radiant power alignment laser	5 mW
Operating voltage alignment laser	3 - 5 V (DC)
Laser class alignment laser	3R
Projection alignment laser	130° x 0,4 mrad
Laser diode alignment laser	635 nm
Laser class cross laser	ЗR
Projection cross laser	90° x 0,4 mrad
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Laser diode cross laser	635 nm
Radiant power cross laser	5 mW
Operating voltage cross laser	3 - 5 V (DC)

Accessories	
1 692 105 080	Rail kit 3 m
1 692 105 112	Extension kit for rail kit 1.5 m
1 692 105 188	Wheelhub shell for rail system
1 692 105 079	Cover for headlight testing devices

