

664-7

ROBOTIC HEADLIGHT TESTER



Wireless data transmission



This robotic headlight tester allows automatic inspection without any manipulation of headlights.

It guarantees correct centering and ensures optimal readability of the beam. It allows the control and adjustment of optics on complex surfaces:

- Fully automatic test process
- Electronic and mobile robotic tool on 4 wheels
- Automatic data transfer
- Centering by CCD camera
- Compatible for light vehicles, heavy duty vehicles and motorcycles

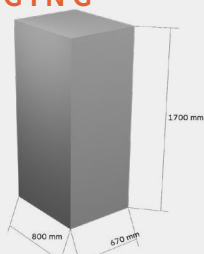
TECHNICAL DATA

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Power supply	220V +/-10% 50Hz
Operating temperature	from -5°C to 40°C
Storage temperature	from -15°C to +55°C
Relative humidity	< 90%
Dipped beam range of measurement	from +4% to -5,6% from +40cm/10m to -56cm/10m
Lateral measurement range	from +5,6% to -5,6% from +56cm/10m to -56cm/10m
Accuracy	+/- 32 mm / 10 m
Light intensity measurement	Candela
Range of measurement	0 to 120 000 cd
Accuracy	10%
Height measurement	350 à 1 400 mm (+/- 10 mm)
Height measurement accuracy	≤ ± 10%
Measurement distance	from 80 cm to 100cm

PACKAGING

Parcel -
130 kg



INCLUDED

Rail movement kit - 5m