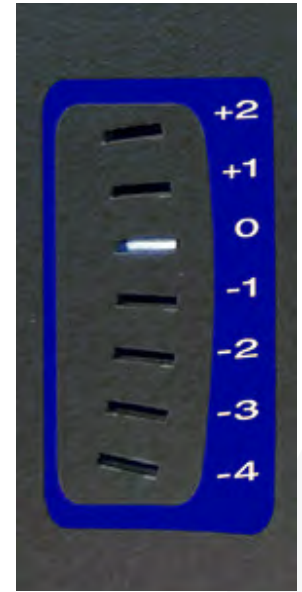


Device for the periodic verification and control of the light aligners. The Optics metal box is equipped with a low/high beacon, a key to select high/low beacon, a display for volt control, height adjustable feet, precision ruler, a 12V power supply with integrated connection cable



■ Lever for adjusting the inclination of the headlight.

Bluetooth

Wireless RS232 Clase 1 (100 m)



Bluetooth module



Bluetooth module



DB9 M/M serial cable



Serial cable DB9 M/H



Power supply

The Bluetooth kit is supplied in two different versions

025030064

Composed of the PC receiver module and the beacon transmitter module.

The kit includes:

- 2 Bluetooth modules;
- 1 serial cable DB9 M/M;
- 1 serial cable DB9 M/F;
- 1 PC power supply Charger

025030065

Composed of the beacon transmitter module.

The kit includes:

- 1 Bluetooth module;
- 1 serial cable DB9 M/M

Use the RYME universal calibrator to control the light intensity of the light source and ensure the stability of the light source.

Manually adjust the horizontal and vertical angles to control the high beam, or the laser beam of the optical axis angle to realize the illumination of the headlight detector.

Resistance, optical axis displacement angle and shear line angle near the light are checked.

Applicable for checking the regloscope of motor vehicles.
motor vehicle.



Features

The motor vehicle range finder is equipped with a standard light source, with a standard light source, with a precision horizontal and vertical rotation mechanism, laser, stabilized DC power supply and voltmeter, horizontal and vertical angle, rotation mechanism, horizontal adjustment mechanism and alignment mechanism.

Technical data

Luminous intensity	$(50 \sim 800) \times 10^2 \text{ cd}$
Angle of optical axis deviation	Upper 3° down, 3° left, 3° right
Measuring errors	
Luminous intensity error indication	Not more than $\pm 4 \%$.
Repeatability of luminous intensity	Not more than 1% .
Stability of luminous intensity	Not more than $1.5\% / 10 \text{ min}$
Symmetry of light distribution of the calibrator	Not more than 10% .
Zero indication error of the optical axis angle	Not more than $\pm 5'$.
Free range error of the optical axis angle rotation mechanism	Not more than $\pm 5'$
Readjust the change of the optical axis of the horizontal adjustment mechanism	Not more than $3'$.