



# A) MiniReflecto Horizontal Reflectometer

for Road Markings







- LED Technology makes it maintenance-free and energy efficient.
- Works with profile markings
- Entirely immune to sunlight
- Weighs just 2.1 kg

The MiniReflecto is a groundbreaking technology that will improve the inspection of road markings.

The new MiniReflecto Horizontal measures the night visibility (RL), the Day Visibility (Qd), the visibility under wet (RL wet) and continuous wetting conditions (RL-2 rain) of road markings.

The fact that you can transport your equipment in a backpack, with little additional effort, is extremely advantageous.

#### The MiniReflecto Advantage

Compact: Airplane carry-on baggage size compatible.

Small & fast: Measurements can be made in 1 second for RL or 2 seconds for RL and Qd

Long lasting capabilities: It is capable of performing more than 8,000 continuous measurements using standard AA rechargeable batteries, which are safe and easy to replace.

Currently, there is no other retroreflectometer that can match the performance design, weight and reduced size of the MiniReflecto. A revolutionary technology, one of its kind model currently available in the market at a competitive price

## **About EASYLUX**

Easylux Retroreflectometer specializes in the design and development of precision optoelectronic measurement systems.

Easylux realised how unsafe and unsuitable big and heavy instrument are for road visibility control. The company's MiniReflecto line of handheld instruments encompasses everything that retroreflectometers should be and represents the first true technological innovation in this field for 20 years.

Independent test labs - with traceable international standards - have certified Easylux's patented technology.

**Onward Chemicals is their authorised** distributors in India for reflectometers for measuring reflectivity of road markings.

MiniReflecto & Classic are certified for EN1436 by StrausZert Germany



## **B) Classic Reflectometer Horizontal** for Road Markings

Horizontal Classic is a robust, simple and intuitive handling instrument which can simultaneously evaluate nighttime visibility (RL), daytime visibility (Qd) and register the ambience temperature and relative air humidity or every measurement fast, easy and effortlessly.

Optionally the classic horizontal retroreflectometer can implement two true-optical patches (independently) to check 15-meter and 30-meter geometry at the a single button press. This unique feature allows checking results in dual geometry precisely and effortlessly.

#### The Horizontal Classic Advantage

- Stores over 4000 readings
- Measurements can be made in 1 second (only RL) or in 2 seconds (RL and Qd)
- Microprocessor-controlled calibration
- Uses LED technology, which makes the instrument almost maintenance-free and energy efficient



Wish to rent a reflectometer ? Get in touch with us

## **Easylux** – the choice is clear

Easylux (Classic Reflectometer)

Our classic retro reflectometer has internal memory for 4000 readings and it can be exported to any computer by USB interface to generate reports (Excel and Google Earth).

Zehtner (ZRM6006)

The ZRM 6006 cannot store data. The ZRM 6006 does not have any computer interface and it cannot generate reports.

Classic can also work with an integrated GPS

There is no GPS optional for ZRM 6006.

Classic can work with 15-meter and 30-meter true optical geometry simultaneously in one compact unit. The ZRM cannot work with dual geometry



### **ONWARD CHEMICALS**

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