

AutoLight[®] Series



- ✓  Light & 4WD vehicles
- ✓  Heavy vehicles
- ✓  Forklifts
- ✓  Airport vehicles
- ✓  Farming & agricultural vehicles

The AutoLight Series is a range of professional light transmissibility meters designed to accurately measure visible light transmission through vehicle glass and window tint films. Ideal for inspectors, regulators and automotive professionals, it delivers fast, accurate and repeatable testing to support compliance and vehicle safety requirements.

Compliant with:

- All Australian state and territory regulations
- Australian Design Rule 8
- ISO 3538:1997
- ECE R13

Why Choose The AutoLight Series

- Fast and accurate window tint compliance testing
- Suitable for windscreens, side windows and rear windows
- Lightweight, portable designs for workshop and field use
- Backed by local support, calibration and service in Melbourne

AutoLight Series



See The AutoLight Series In Action
Scan the QR code



AutoLight

A portable light transmissibility meter that delivers fast and accurate window tint testing, providing a simple and reliable solution for compliance inspections.



AutoLight Magnetic

A hands-free light transmissibility meter featuring integrated magnetic alignment, allowing single-operator testing with fast, precise and repeatable results.



AutoLight Plus Magnetic

A hands-free light transmissibility meter with integrated magnetic alignment and Bluetooth connectivity for digital reporting, data management and AutoTest Workshop Pro 10 integration.

 **Calibration interval: 12 months**

 **Warranty: 12 months**

Note: Outer appearance and specifications are subject to change without prior notice



**AUTO
TEST**
Products Pty Ltd[®]

AutoTest Products Pty Ltd
69 Parsons Street
Kensington, VIC 3031
Australia

(+61) 3 8840 3000

sales@autotest.net.au



Tint Testing in 3 Easy Steps

- 1 Align the Meter**
Position the AutoLight on either side of the glass being tested.
- 2 Measure Light Transmission**
Press the test button to capture the window tint reading.
- 3 Review the Result**
Read the visible light transmission (VLT) percentage displayed on screen and compare it against applicable compliance requirements.

Product Specifications

Physical Characteristics

- **Weight:** 450g
- **Dimensions:** 190 × 60mm

Measurement Performance

- **Measurement Range:** 0 – 100% Visible Light Transmission (VLT)
- **Accuracy:** ±3%
- **Resolution:** 0.1%

Light Source

- **Colour Temperature:** 2856K ±50K
- **Lamp Voltage Stability:** ±0.1%

Sensor

- **Spectral Sensitivity:** CIE 1931 Photopic Curve V(λ)

Display

- **LED Readout:** 0 – 100% VLT

Power

- **Power Supply:** 2 × 9V batteries
- **Operating Capacity:** Approximately 500 tests

