

Labino® Forensic Goggles



MAKES IT BRIGHT

PROTECTION | VISIBILITY | COMFORT

Labino forensic goggles, when used in combination with a Labino UV lamp and forensic filters, enable the investigator to more readily see traces of fluorescence at great distances.

Knowing which goggles to use

Knowing which forensic goggles to use in combination with which forensic filter is not an exact science. Light conditions, the type of surface or material in question and state of the substance (wet, dry, new, old, etc...) often influence which filter/goggle combination works best.

Fluorescence and wavelengths

Different substances react and fluoresce at different wavelengths. While some substances may fluoresce when exposed to light of a certain wavelength, other substances might not fluoresce or be visible at all.

How forensic goggles work

Goggles filter away the undesired reflected light from the surface that is illuminated. By using forensic goggles in combination with forensic filters, the investigator is able to *significantly increase* the possibilities of finding the exact evidence or traces that they are looking for, and filtering away unwanted traces.



Example: Red, Orange, Yellow Forensic Goggles in protective case



Example: Yellow Forensic Goggle

TECHNICAL SPECIFICATION

Description

- Weight: approximately 49 g
- Material: polycarbonate
- Universal frame fits prescription glasses
- Meets ANSI Z87.1 impact standards
- Available colors: yellow, orange and red
- Protective case included

DISTRIBUTOR:

Yellow Goggles

Transmits 2% at 480 nm

Orange Goggles

Transmits 2% at 549 nm

Red Goggles

Transmits 2% at 583 nm