



Detect engine leakage with high intensity UV-light

63 000 000 automotive engines are manufactured and inspected every year. Inspections regarding leakage of oil, gasoline, diesel and glycol are made easy by the Labino UV-illumination tools. As technicians choose to make the inspections using the Labino® Spotlight the process becomes easier, faster, cheaper and more precise. By mixing the fluid with fluorescence in different colors, it is made possible not only to identify leakage, but also to identify the source of leakage; i.e. oil, gasoline, diesel or glycol on spot.

What makes the Labino® UV Spotlight unbeatable?

- The high UV intensity creates new possibilities, i.e. the ability to inspect in normally lit areas, and outdoors in daylight with maintained contrast-to-background and maximized probability of detection. Quality and safety is improved, time of inspection is reduced.
- Immediate start and restart – full power in approximately 5-15 seconds saves time.
- Low heat generation and energy consumption (35 W output power). No need for cooling fans. Creates a pleasant work environment and reduces energy costs.
- Dust tight and temporary water jetting proof. Can be used in rough conditions, even outdoors (IP65 classified).
- CE-marked – according to directives such as electromagnetic compatibility and low voltage directive. Safe.

- ETL/cETL approved – by Edison Testing Laboratories, according to UL and CSA standards. Safe.
- Semko approved. Safe.
- Comprehensive product range, including different mains, voltages and portable, battery operated units with a choice of handles. Flexible.

