



ROFIN

POLILIGHT® PL550XL

UNIVERSAL FORENSIC LIGHT SOURCE

Improving on the powerful PL500 platform, Rofin has added new features to give the examiner more control over the light source and the search for evidence. New user interface, boost mode and internal variable speed fans provide brighter light when needed without overheating, making this the most powerful, quietest running ALS on the market.

- Interface designed for intuitive control
- Boost mode for quick shots of extra light, when needed
- Power stand-by mode and programmable memory buttons
- Light guide holder keeps light in place for examinations and photography
- 13 light bands including Rupul purple (Ruhemann's purple enhancement)
- Dial switches for ease of control

POL-0014 Polilight PL550XL UV-Vis

POL-0015 Polilight PL550XL UV-Vis-IR

Technical Specifications:

Input Power: 85-265VAC, 50-60Hz, Automatic Selection

Internal Lamp: 500 Watt Xenon Arc Lamp

Light Output: 2 meter liquid light guide for UV and Visible light, optional 2 meter light guide for IR application

Output Bands: Blank, White, 350nm, 415nm, 450nm, 470nm, 490nm, 505nm, 530nm, 555nm, 590nm, 620nm, 650nm, Rupul, optional IR

Indicators: Band selection, band tuning and band power

Buttons: Power/standby, 3x memory presets, Dials Band selection, band tuning, band power, shutter, quick tune

Power off: Automatic if left unattended

Remote: Wired graphical six button remote controller with LED array display

Standard accy: Camera filters, high pass, mounted; OG550, GG475, OG515, OG590, goggles; amber, red, clear yellow

Because every agency is different, we prefer to craft a customized solution for your specific needs. Please contact our Customer Service Department for more information on the PL550XL and a customized quotation based on your agencies needs. The Polilight PL550XL is currently only available to our customers within the United States and Canada.