

## Reference: BS147.001

UV light at 254nm (tube), 310 nm (LED), 345 nm (LED) and 366 nm (LED) Low energy consumption thanks to LED lamps Includes UV safety switch Preparative TLC mode 2 inclined plate tables with non-slip surface, positioned one above the other, equipped with UV-protection shield 3-sided closed case For TLC/HPTLC plates up to 200 x 200 mm



It is now possible to examine individual wavelength ranges.

You can choose between 310 nm, 345 nm and 366 nm, or use all three wavelengths together for your test.

The spectrum of the original fluorescent tube can be reproduced using LED technology (all 3 wavelengths active). This allows you to work according to laboratory requirements and subsequently detect the wavelength more accurately.

There is now also a safe preparative mode where you can open the protective screen to 45° and take marks and samples with protective equipment.

If the protective screen is opened more than 45°, the lights switch off immediately.

## TECHNICAL SPECIFICATIONS

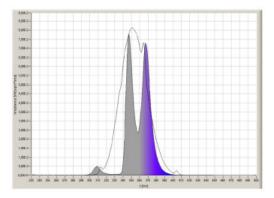
 Detection area:
 200 x 200 mm

 Dimensions (W x H x D):
 325 x 480 x 290 mm

 Weight:
 11.5 kg

 1x UV tube 254 nm
 2x UV LED 310 nm

 1x UV LED 345 nm
 1x UV LED 366 nm



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