

# Labino SuperXenon

UV MPXL Inspection Lights



## HIGH INTENSITY • 35W OR 50W • VARIOUS HANDLE OPTIONS

Labino SuperXenon 50 W UV lamp is one of the most powerful handheld UV lamps on the market. The 50 W Xenon bulb generates an extremely high UV intensity, providing a very clear excitation of fluorescent material. This lamp makes it possible to search very large areas. You can use a floodlight reflector and still see excitations in daylight and at great distances.

The Labino SuperXenon is also available with a 35 W UV bulb.

This lamp contains the electronics and bulb in a single housing and is available with no handle – add a mounting bracket instead, a pistol handle as well as a top handle.

This product weighs just 1.4 kg (3.1 lbs) and is equipped with a 2.8 meter (9 feet) long extendable cord. Each lamp obtains full power in 5-15 seconds and can be switched on and off whenever used, without pre-cooling.

Estimated UV Bulb Life is 2,000 hours.

The light is 100% free from UV-Band has a peak wavelength of 365nm +/- 5nm.

The Labino SuperXenon Light includes:

- 1 x SuperXenon MPXL UV Lamp *(depending on model chosen)*
- 1 x UV Blocking Glasses
- 1 x PSU

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Prices & Specifications Subject To Change Without Notice.

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## Labino SuperXenon 50W

	SuperXenon 50W SPOTLIGHT	SuperXenon 50W MIDLIGHT	SuperXenon 50W FLOODLIGHT
<b>Irradiance:</b>	≈ 60,000 $\mu\text{w}/\text{cm}^2$	≈ 17,000 $\mu\text{w}/\text{cm}^2$	≈ 5,800 $\mu\text{w}/\text{cm}^2$
<b>Visible Light:</b>	<13 Lux / 1.3 fc	<5 Lux / 0.5 fc	<2 Lux / 0.2 fc
<b>Beam Diameter: &gt; 1,200 <math>\mu\text{w}/\text{cm}^2</math> :</b>	140mm (5.5")	230mm (9.1")	290mm (11.4")

## Labino SuperXenon 35W

	SuperXenon 35W SPOTLIGHT	SuperXenon 35W MIDLIGHT	SuperXenon 35W FLOODLIGHT
<b>Irradiance:</b>	≈ 45,000 $\mu\text{w}/\text{cm}^2$	≈ 10,000 $\mu\text{w}/\text{cm}^2$	≈ 4,000 $\mu\text{w}/\text{cm}^2$
<b>Visible Light:</b>	<10 Lux / 1.0 fc	<3 Lux / 0.3 fc	<2 Lux / 0.2 fc
<b>Beam Diameter: &gt; 1,200 <math>\mu\text{w}/\text{cm}^2</math> :</b>	125mm (4.9")	200mm (7.9")	250mm (9.8")