

Labino® DUV 35 Bulb



MAKES IT BRIGHT

INTENSE | LONG-LASTING | STABLE

The Labino® DUV 35 is an exceptional gas discharge UV bulb manufactured in cooperation with Philips. Our high pressure arc bulb is characterized by superior output performance, intense UV light with a peak at 365 nanometres, and a long service life of over 2000 hours.

The Labino® DUV 35 is only to be used in combination with the Labino® Trigger Ballast as our electronic ballast was specifically developed to optimize the output from this light source.



TECHNICAL SPECIFICATION

TECHNICAL DATA

- Labino article number: F101
- Lamp model: DUV 35
- Condition for use: Only with the Labino® Trigger Ballast
- Luminous flux: 1200 Lm
- Luminous efficacy: 35 Lm/W
- Lamp wattage: 35 W
- Lamp voltage: 85 +/- 17 V
- Starting voltage: max 25 kV
- Emitted light energy: 4.5 W
- UVA: 315-400 nm
- Service life: 2000 hours
- Pressure inside lamp: In cold state 2,6 bar
In hot state 40 bar

PERSONAL SAFETY

- Always wear safety glasses when working with the Labino® DUV-35 bulb
- Avoid direct contact with bare hands by wearing protective gloves
- Body parts exposed to direct light from the lamp for long periods of time should be covered
- The Labino® DUV-35 bulb should only be inserted in a closed reflector
- Use the Labino® DUV-35 bulb only with the Labino® electronic trigger ballast. An automotive ballast cannot be used.

ENVIRONMENTAL PROTECTION

- Do not mechanically damage defective lamps
- Defective lamps should be disposed of as special waste

DISTRIBUTOR: Advanced NDT Ltd.

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