

## OSRAM BLUE UV-A



### Areas of application

- Insect Traps
- Cosmetic nail curing
- Manufacture of printed circuit boards
- Tempering and curing of photosensitive material
- Fluorescent exciter for scientific and criminological investigations
- Manufacture of dental prosthetics
- Testing of banknotes and credit cards
- Terrarium illumination

### Product features and benefits

- Eco-friendly and chemical-free
- High quality and long service life
- Emits effective long-wave UVA
- Different form factors enable freedom of design
- Ideal for insect traps and other UVA applications
- RoHS-compliant
- Lead-free
- Low mercury content





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HNS S

Product family datasheet

Technical data

	Electrical Data		Physical Attributes & Dimensions	Lifetime Data
Product description	Nominal wattage	Nominal voltage	Lamp base	Nominal lifetime
DULUX S BL UVA 9 W/78	9 W	60 V	G23	5000 hr
DULUX S BL UVA 11 W/78	11 W	90 V	G23	5000 hr
DULUX S BL 9 W/71 <sup>1)</sup>	9 W	60 V	G23	5000 hr
DULUX L BL 18 W/71 <sup>2)</sup>	18 W	59.0 V	2G11	1000 hr
DULUX L BL UVA 18 W/78	18 W	61 V	2G11	1000 hr
DULUX L BL UVA 24 W/78	24 W	87 V	2G11	5000 hr
DULUX L BL UVA 36 W/78	36 W	106 V	2G11	5000 hr
DULUX L BL UVA 55 W/78	55 W	101 V	2G11	9000 hr
L BLUE UVA 8 W/78 G5	8 W	56 V	G5	5000 hr
L BLUE UVA 15 W/78 G13	15 W	55 V	G13	5000 hr
L BLUE UVA 15 W/78 G5	15 W	56 V	G5	5000 hr
L BLUE UVA 18 W/78	18 W	55 V	G13	5000 hr

<sup>1)</sup> 2.3 W at 400...550 nm

<sup>2)</sup> 4.2 W at 400...550 nm

## Product family datasheet

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### Application advice

For more detailed application information and graphics please see product datasheet.

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### Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.