

L BLUE UVA 18 W/78

OSRAM BLUE UV-A | Ultraviolet lamps



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 family benefits

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



Product datasheet

Technical data

Product information

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Electrical data

Nominal voltage	55 V
Lamp voltage	55 V
Construction voltage	230.00 V
Lamp current	0.37 A
Nominal wattage	18.00 W

Photometrical data

Luminous intensity	7800 cd
Radiated power 315...400 nm (UVA)	4.7 W

Dimensions & weight



Diameter	26.0 mm
Length	590.0 mm

Additional product data

Base (standard designation)	G13
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Capabilities

Burning position	≤180
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Country specific categorizations

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