L BLUE UVA 8 W/78 G5

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







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Technical data

Product information

Order reference	L BL UVA 8W/78

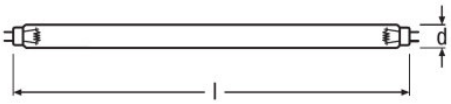
Electrical data

Lamp voltage	60 V
Lamp current	0.2 A
Nominal wattage	8.00 W

Photometrical data

Luminous intensity	7800 cd
Radiated power 315...400 nm (UVA)	1.6 W

Dimensions & weight



Diameter	16.0 mm
Length	288.0 mm

Lifespan

Lifespan	5000 h

Additional product data

Base (standard designation)	G5

Capabilities

Burning position	s180

Country specific categorizations

Order reference	L BL UVA 8W/78

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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Date of Declaration	06-03-2024
Primary Article Identifier	4052899077355 | 4052899304574
Candidate List Substance 1	Lead
CAS No. of substance 1	7439-92-1
Safe Use Instruction	The identification of the Candidate List substance is sufficient to allow safe use of the article.
Declaration No. in SCIP database	61a6dedf-b508-41ff-a68a-5dc651517c7b | C8D8A6B3-3066-4C32-85A5-75A8433EC669

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Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899077355	L BLUE UVA 8 W/78 G5	Sleeves 1	304 mm x 19 mm x 19 mm	0.11 dm^3	34.00 g
4052899077362	L BLUE UVA 8 W/78 G5	Shipping carton box 25	316 mm x 103 mm x 109 mm	3.55 dm^3	921.00 g
4052899077379	L BLUE UVA 8 W/78 G5	Shipping carton box 375	575 mm x 326 mm x 328 mm	61.48 dm^3	14364.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Disclaimer

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

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