

DULUX L BL 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

Order reference	DUL L BL UVA 18
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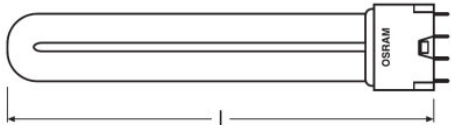
Electrical data

Lamp voltage	61 V
Lamp current	032 A
Nominal wattage	1800 W

Photometrical data

Luminous intensity	7800 cd
Radiated power 315...400 nm (UVA)	3.0 W

Dimensions & weight



Diameter	180 mm
Length	2170 mm

Lifespan

Lifespan	5000 h
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Additional product data

Base (standard designation)	2G11
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Capabilities

Burning position	s180
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Country specific categorizations

Order reference	DUL L BL UVA 18
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	05-03-2024
Primary Article Identifier	4008321198990
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	98D6BB3C-2CA7-4FF0-A0B3-1E6A0C14F27C

Country specific information

Product code	METEL code	SEG-No.	STK number	UK Org
4008321198990	OSRDULUXBLUE1878	-	4934195	-
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Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321198990	DULUX L BL UVA 18 W/78	Folding carton box 1	46 mm x 26 mm x 227 mm	0.27 dm ³	73.00 g
4008321199003	DULUX L BL UVA 18 W/78	Shipping carton box 10	247 mm x 102 mm x 138 mm	3.48 dm ³	915.00 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.