

DULUX L BL 18 W/71

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



Technical data

Product information

Order reference	DULUX L BLUE 18
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Electrical data

Lamp voltage	110 V
Lamp current	037 A
Nominal wattage	1800 W

Photometrical data

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

Dimensions & weight

Diameter	180 mm
Length	2270 mm

Lifespan

Lifespan	2000 h
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Additional product data

Base (standard designation)	2G11
Product remark	4.2 W at 400...550 nm

Capabilities

Burning position	s180
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Country specific categorizations

Order reference	DULUX L BLUE 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	4008597124341 4008321198884
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.

Product datasheet

Declaration No. in SCIP database	3da54281-50a4-475a-a2fa-b0243ed80600 53AFAADA-2266-469D-8275-CCE9C0FA7336
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Country specific information

Product code	METEL code	SEG-No.	STK number	UK Org
4008321198884	OSRDL1871	-	4934192	-
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Product datasheet

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321198884	DULUX L BL 18 W/71	Folding carton box 1	46 mm x 27 mm x 246 mm	0.31 dm ³	72.00 g
4008321198891	DULUX L BL 18 W/71	Shipping carton box 10	229 mm x 145 mm x 136 mm	4.52 dm ³	809.75 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.