

SUPRATEC 18 W/73

Blacklight Blue UV-A | Ultraviolet lamps



Areas of application

- Material inspection (e.g. engine shaft crack detection or banknote checks)
- Inspection in textile industry
- Effect lighting for theaters, stages, discotheques and shows
- Fluorescence excitation (with black glass filters)

Product family benefits

- Visible radiation is almost completely absorbed

Product family features

- Long-wave radiation: 300...400 nm



Product datasheet

Technical data

Product information

Order reference	L 18W/73
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Electrical data

Lamp voltage	166 V
Lamp current	0.66 A
Nominal wattage	18.00 W

Photometrical data

Radiated power 315...400 nm (UVA)	3.5 W
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Dimensions & weight



Diameter	26.0 mm
Length	590.0 mm

Lifespan

Lifespan	2000 h
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Additional product data

Base (standard designation)	G13
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Capabilities

Burning position	Any
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Country specific categorizations

Order reference	L 18W/73
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Product datasheet

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	06-03-2024
Primary Article Identifier	4008321054685 4052899519527 4052899523517
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	4cf41eb8-0ed2-4b84-866a-a58f90e067e0

Country specific information

Product code	METEL code	SEG number	STK number	UK Org
4008321054685	OSRL1873	8333642	4930190	-
4008321054685	OSRL1873	8333642	4930190	-
4008321054708	OSRL1873	8333642	4930190	-

Product datasheet

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321054685	SUPRATEC 18 W/73	Sleeves 1	52 mm x 52 mm x 606 mm	1.64 dm ³	118.00 g
4008321054692	SUPRATEC 18 W/73	Shipping carton box 25	630 mm x 160 mm x 165 mm	16.63 dm ³	3200.00 g
4008321054708	SUPRATEC 18 W/73	Shipping carton box 100	650 mm x 330 mm x 350 mm	75.08 dm ³	14100.00 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.