

# Blacklight Blue UV-A

Ultraviolet lamps



#### Areas of application

- Material inspection (e.g. engine shaft crack dection 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



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545892\_BLACKLIGHT BLUE L 18W73

325772\_BLACKLIGHT BLUE

## Technical data

	Product informatio n	Electrical data			Dimensions & weight		Lifespan
Product description	Order reference	Lamp voltage	Lamp current	Nominal wattage	Diameter	Length	Lifespan
SUPRATEC 18 W/73	L 18W/73	166 V	066 A	1800 W	260 mm	5900 mm	2000 h

	Additional product data	Capabilities	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Product description	Base (standard designation)	Burning position	Date of Declaration	Primary Article Identifier
SUPRATEC 18 W/73	G13	Any	06-03-2024	4008321054685   4052899519527   4052899523517

Product description	Candidate List Substance 1	CAS No. of substance 1	Safe Use Instruction	Declaration No. in SCIP database
SUPRATEC 18 W/73	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	4cf41eb8-0ed2- 4b84-866a- a58f90e067e0

### Application advice

For more detailed application information and graphics please see product datasheet.

#### Disclaimer

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