

# 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

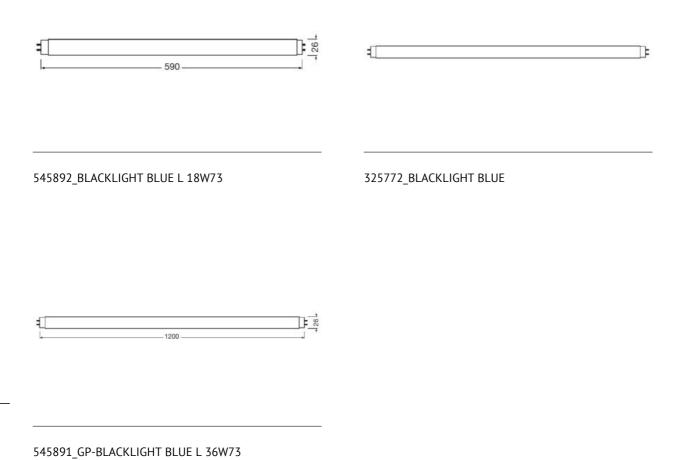
### Product family features

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





## Product family datasheet



April 25, 2024, 23:05:09 Blacklight Blue UV-A

## Product family datasheet

### Technical data

	Product informatio n	Electrical data			Dimensions & weight		Lifespan
Product description	Order	Lamp	Lamp current	Nominal	Diameter	Length	Lifespan
	reference	voltage		wattage			
SUPRATEC 18 W/73	L 18W/73	166 V	066 A	1800 W	260 mm	5900 mm	2000 h
SUPRATEC	L 36W/73	230 V	043 A	3600 W	260 mm	1200 mm	1000 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	
SUPRATEC	G13	Any	06-03-2024	4008321054715   4052899519541   4052899523531	

Product description	Candidate List Substance 1	CAS No. of substance	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
SUPRATEC	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	1f77287b-7720- 4136-8866- de2474a638fb

## Product family datasheet

### 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.