

ULTRA VITALUX 300 W 230 V E27

ULTRA-VITALUX UV-A | Ultraviolet lamps



Areas of application

- Sunlight simulation
- Glue curing
- Artificial material aging
- Exposure of UV-sensitive photoresist coatings
- Terrariums
- Equine solaria

Product family features

- UV lamp for technical applications
- Direct operation without control gear



Technical data

Product information

Order reference	U VITALX 300W 2
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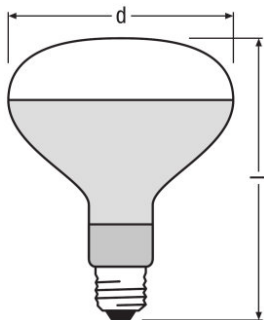
Electrical data

Nominal voltage	230 V
Lamp voltage	230 V
Construction voltage	23000 V
Lamp current	13 A
Nominal wattage	30000 W

Photometrical data

Radiated power 315...400 nm (UVA)	13.6 W
Radiated power 280...315 nm (UVB)	3.0 W

Dimensions & weight



Diameter	1270 mm
Length	1850 mm

Lifespan

Lifespan	1000 h
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Additional product data

Base (standard designation)	E27
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Capabilities

Burning position	Any
Application	Other

Country specific categorizations

Order reference	U VITALX 300W 2
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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	4008321543929
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	bc3094dc-cc43-4d18-80c6-c26db04e81b7

Country specific information

Product code	METEL code	SEG-No.	STK number	UK Org
4008321543929	OSRUVITAL300	-	4779248	-
4008321543929	OSRUVITAL300	-	4779248	-

Product datasheet

Safety advice

Due to their intense heat generation, the lamps may only be operated in suitable luminaires. The lamps must also be protected against moisture and splashing water. In case of improper use, UV radiation may lead to sunburn and conjunctivitis. Not approved for use on persons according to the new edition of EN 60335-2-27.

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321543929	ULTRA VITALUX 300 W 230 V E27	Folding carton box 1	130 mm x 130 mm x 196 mm	3.31 dm ³	205.00 g
4008321543936	ULTRA VITALUX 300 W 230 V E27	Shipping carton box 6	455 mm x 325 mm x 230 mm	34.01 dm ³	1805.00 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.