
ULTRA VITALUX 300 W 230 V E27

ULTRA-VITALUX | Ultraviolet high-pressure lamps with E27 base



Areas of application

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

Product features

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



Product datasheet

Technical data

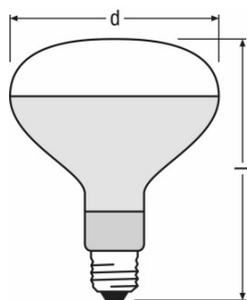
Electrical data

| | |
|-----------------|-------|
| Nominal wattage | 300 W |
| Nominal voltage | 230 V |
| Lamp voltage | 230 V |

Photometrical data

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

Dimensions & weight



| | |
|----------|----------|
| Diameter | 127.0 mm |
| Length | 185.0 mm |

Lifespan

| | |
|----------|--------|
| Lifespan | 1000 h |
|----------|--------|

Additional product data

| | |
|-----------------------------|-----|
| Base (standard designation) | E27 |
|-----------------------------|-----|

Capabilities

| | |
|------------------|-----|
| Burning position | Any |
|------------------|-----|

Country specific information

| Product code | METEL code | SEG number | STK number | UK Org |
|---------------|--------------|------------|------------|--------|
| 4008321543929 | OSRUVITAL300 | 8333590 | 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 | 196 mm x 130 mm x 130 mm | 3.31 dm ³ | 243.50 g |
| 4008321543936 | ULTRA VITALUX 300 W 230 V E27 | Shipping carton box 6 | 455 mm x 230 mm x 325 mm | 34.01 dm ³ | 2149.80 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.
