

L BLUE UVA 15 W/78 G13

OSRAM BLUE UV-A | Ultraviolet lamps



Areas of application

- Insect traps
- Cosmetic nail curing
- Manufacture of printed circuit boards
- Tempering and curing of photosensitive material
- Fluorescent exciter for scientific and criminological investigations
- Manufacture of dental prosthetics
- Testing of banknotes and credit cards
- Terrarium illumination

Product family benefits

- Eco-friendly, chemical-free
- High quality and long service life
- Ideal for insect traps and other UVA applications
- Emits effective long-wave UVA
- Different form factors enable freedom of design
- RoHS-compliant
- Lead-free
- Low mercury content



Product datasheet

Technical data

Product information

| | |
|-----------------|-----------------|
| Order reference | L BLUE 15W/78 2 |
|-----------------|-----------------|

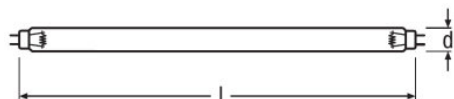
Electrical data

| | |
|----------------------|----------|
| Nominal voltage | 55 V |
| Lamp voltage | 55 V |
| Construction voltage | 230.00 V |
| Lamp current | 0.33 A |
| Nominal wattage | 15.00 W |

Photometrical data

| | |
|-----------------------------------|---------|
| Luminous intensity | 7800 cd |
| Radiated power 315...400 nm (UVA) | 4.0 W |

Dimensions & weight



| | |
|----------|----------|
| Diameter | 26.0 mm |
| Length | 438.0 mm |

Lifespan

| | |
|----------|--------|
| Lifespan | 8000 h |
|----------|--------|

Additional product data

| | |
|-----------------------------|-----|
| Base (standard designation) | G13 |
|-----------------------------|-----|

Capabilities

| | |
|------------------|------|
| Burning position | ≤180 |
|------------------|------|

Product datasheet

Country specific categorizations

| | |
|-----------------|-----------------|
| Order reference | L BLUE 15W/78 2 |
|-----------------|-----------------|

Environmental information

| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) | |
|---|--|
| Date of Declaration | 05-05-2023 |
| Primary Article Identifier | 4008321880482 4052899290631 4055462135155 |
| 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 | 456910b9-a3a6-4971-9273-773791b8749a 5C976211-658B-4F97-B5A0-91A82BCA6206 6156E870-DCC5-49D2-A800-AD2198ABA78C |

Product datasheet

Logistical Data

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---------------|------------------------|------------------------------|--------------------------------------|-----------------------|--------------|
| 4008321880482 | L BLUE UVA 15 W/78 G13 | Sleeves 1 | - x - x - | | |
| 4052899039124 | L BLUE UVA 15 W/78 G13 | Shipping carton box 25 | 476 mm x 154 mm x 157 mm | 11.51 dm ³ | 2225.00 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.