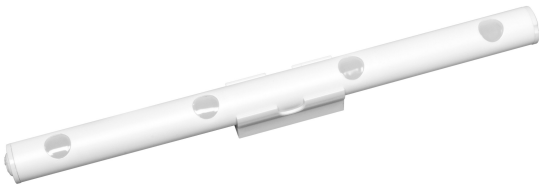


## PRODUCT DATASHEET

### LUMIstixx

LUMIstixx® | Little helpers



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#### Areas of application

- Sideboards
- Flower arrangements
- Practical adhesive surface or drill holes
- Horizontal or vertical alignment on walls or objects

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#### Product benefits

- Very compact LED luminaire

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#### Product features

- Modern luminaire



TECHNICAL DATA

Electrical data

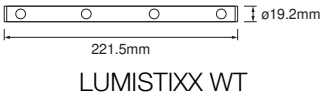
|                  |            |
|------------------|------------|
| Nominal wattage  | 0.60 W     |
| Nominal voltage  | 4,5 V      |
| Mains frequency  | 0 Hz       |
| Nominal current  | 120.000 mA |
| Protection class | III        |
| Operating mode   | Battery    |

Photometrical data

|                                      |                     |
|--------------------------------------|---------------------|
| Luminous flux                        | 25 lm               |
| Luminous efficacy                    | 41 lm/W             |
| Color temperature                    | 6500 K              |
| Light color (designation)            | Cool White          |
| Color rendering index Ra             | 80                  |
| Standard deviation of color matching | ≤6 sdc <sub>m</sub> |
| Beam angle                           | 120 °               |

Dimensions & Weight

|                |           |
|----------------|-----------|
| Length         | 222.00 mm |
| Width          | 16.20 mm  |
| Height         | 21.00 mm  |
| Product weight | 70.00 g   |



Materials & Colors

|                 |                                       |
|-----------------|---------------------------------------|
| Product color   | White                                 |
| Housing color   | White                                 |
| Body material   | Acrylonitrile butadiene styrene (ABS) |
| Mercury content | 0.0 mg                                |

Application & Mounting

|                              |              |
|------------------------------|--------------|
| Ambient temperature range    | -20...+60 °C |
| Temperature range at storage | -20...+50 °C |
| Type of protection           | IP20         |
| Dimmable                     | No           |
| Mounting type                | Surface      |
| Application environment      | Indoor       |
| Adjustable                   | Yes          |
| With light source            | Yes          |
| Replaceable light source     | No           |

### Lifespan

|                           |                       |
|---------------------------|-----------------------|
| Lifespan L70/B50 at 25 °C | 10000 h <sup>1)</sup> |
|---------------------------|-----------------------|

<sup>1)</sup> t[h]: L70 / B50 @ 25 °C (Ta), t[h]: L80 / B10 @ 25 °C (Ta), t[h]: L90 / B10 @ 25 °C (Ta)

### BATTERY

|                            |          |
|----------------------------|----------|
| Type of Battery            | Alkaline |
| Battery size [GMS]         | AAA      |
| Nominal voltage of battery | 1.5 V    |

### Certificates & Standards

|                                  |                 |
|----------------------------------|-----------------|
| Standards                        | CE / UKCA       |
| Replaceable light source (EPREL) | Not replaceable |

### Safety advice

- This product is not a toy. It should not be left unattended in the hands of children or operated by children.
- Not designed as a replacement for conventional lighting in private household.
- Battery Warning: Keep out of reach for children. Swallowing can lead to chemical burns, perforation of soft tissue, and death. Severe burns can occur within 2 hours of ingestion. Seek medical attention immediately.
- If the battery compartment (if applicable) does not close securely, stop using the product and keep it away from children. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.
- Please avoid: Maximal ambient temperature: +35 °C. Replacement of a battery with an incorrect type that can defeat safeguard (for example, in the case of some lithium battery types). Altitude during operation: 2000 m. Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion.

### DOWNLOAD DATA

| Documents and certificates                                                         |                            | Document name            |
|------------------------------------------------------------------------------------|----------------------------|--------------------------|
|  | Declarations of conformity | CE Declaration Lumistixx |

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**LOGISTICAL DATA**

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume                |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4099854532054 | Blister<br>1                 | 23 mm x 140 mm x 400 mm              | 110.00 g     | 1.29 dm <sup>3</sup>  |
| 4099854532061 | Shipping box<br>6            | 413 mm x 243 mm x 153 mm             | 908.00 g     | 15.35 dm <sup>3</sup> |

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.

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**DISCLAIMER**

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