

PRODUCT DATASHEET LUMIstixx

LUMIstixx® | Little helpers



Areas of application

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

Product benefits

- Very compact LED luminaire

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 |
| Max. number of luminaires per miniature circuit breaker C10 | - |
| Protection class | Ш |
| 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 sdcm | |
| 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 |
| Mounting location | Wall |
| Application environment | Indoor |
| Adjustable | Yes |
| LED module replaceable | Not replaceable |
| With light source | Yes |

Lifespan

| L | ifespan L70/B50 at 25 °C | 10000 h ¹⁾ |
|---|--------------------------|-----------------------|
| | | |

¹⁾ 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 |
| Number of included batteries | 3 |
| Nominal voltage of battery | 1.5 V |

Certificates & Standards

| Standards CE / UKCA |
|---------------------|
|---------------------|

DOWNLOAD DATA

| | Documents and certificates | Document name | |
|-----|----------------------------|--------------------------|--|
| POF | Legal information | Legal Insert LUNETTA | |
| PDF | Declarations of conformity | CE Declaration Lumistixx | |

LOGISTICAL DATA

| Product code | Poolsoging unit (Diogog/Lipit) | Dimensions (length x width x height) | Gross weight | Volume | |
|--------------|--------------------------------|---------------------------------------|--------------|----------|--|
| Floudet code | Packaging unit (Pieces/Unit) | Diriensions (lengur x widur x neight) | Gross weight | voluitie | |

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|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4058075227897 | Blister 1 | 23 mm x 140 mm x 400 mm | 110.00 g | 1.29 dm ³ |
| 4058075227903 | Shipping box 6 | 418 mm x 188 mm x 160 mm | 824.00 g | 12.57 dm³ |

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.