

## PRODUCT DATASHEET

# Endura Style Decor Filament Table USB IP54

ENDURA STYLE DECOR FILAMENT | Decorative battery-powered, dimmable table luminaire with eye catching floating filament design



### Areas of application

- Outdoor
- Patios, balconies

### Product benefits

- Battery-powered outdoor luminaire
- Portable light weight product
- Unique magnetic floating filament design

### Product features

- No installation necessary – ready to use
- Integrated rechargeable lithium battery which can be charged via USB cable
- Operating time with fully charged battery: up to 14 h (depending on the work mode and conditions)
- Charging time up to 4 h
- Easy operation by touch control
- Dimming function by touch control: 25 %, 50 %, 100 %, Pulse mode
- Energy-efficient thanks to LED technology



TECHNICAL DATA

Electrical data

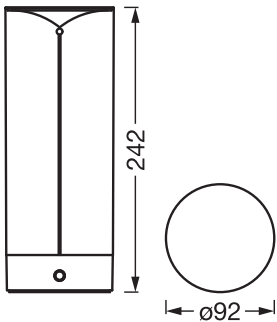
|                  |             |
|------------------|-------------|
| Nominal wattage  | 1.20 W      |
| Nominal voltage  | 5 V         |
| Nominal current  | 1000.000 mA |
| Protection class | III         |
| Operating mode   | Battery     |

Photometrical data

|  |            |
|--|------------|
| Luminous flux                                  | 100 lm     |
| Total luminous flux of contained light sources | 105 lm     |
| Luminous efficacy                              | 83 lm/W    |
| Color temperature                              | 2700 K     |
| Light color (designation)                      | Warm White |
| Color rendering index Ra                       | > 80       |
| Standard deviation of color matching           | 6 sdcn     |
| Flickering metric (Pst LM)                     |            |
| Stroboscope effect metric (SVM)                |            |
| Photobiological safety group acc. to EN62778   | RG0        |
| Beam angle                                     | 280 °      |

Dimensions & Weight

|                |           |
|----------------|-----------|
| Diameter       | 92.00 mm  |
| Height         | 242.00 mm |
| Product weight | 390.00 g  |
| Cable length   | 1000 mm   |



ENDURA STYLE DEC FIL TABLE  
USB IP54

Materials & Colors

|               |                    |
|---------------|--------------------|
| Product color | Dark gray          |
| Housing color | Dark gray          |
| Body material | Polycarbonate (PC) |

Application & Mounting

|                              |              |
|------------------------------|--------------|
| Ambient temperature range    | -20...+40 °C |
| Temperature range at storage | -20...+80 °C |
| Type of connection           | USB          |
| Type of protection           | IP54         |
| Dimmable                     | Yes          |
| Type of dimming              | 4DIM         |
| Mounting type                | Standing     |
| Application environment      | Outdoor      |
| Adjustable                   | Yes          |
| With light source            | Yes          |
| Replaceable light source     | No           |

Lifespan

|                            |                       |
|----------------------------|-----------------------|
| Lifespan L70/B50 at 25 °C  | 15000 h <sup>1)</sup> |
| Number of switching cycles | 15000                 |

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

Sensor

|                   |                        |
|-------------------|------------------------|
| Sensor technology | Passive infrared (PIR) |
|-------------------|------------------------|

BATTERY

|                              |             |
|------------------------------|-------------|
| Type of Battery              | Lithium ion |
| Battery size [GMS]           | Others      |
| Number of included batteries | 1           |
| Nominal voltage of battery   | 3.7 V       |
| Nominal capacity of battery  | 2500 mAh    |

Certificates & Standards

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

Additional product data

|                |                          |
|----------------|--------------------------|
| Product remark | Available from June 2025 |
|----------------|--------------------------|





EQUIPMENT / ACCESSORIES


- USB-C charging cable (cable length: 0.5 m) included

Safety advice

- 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                              |
|--|--|--|
|  | User instruction / safety instructions | DECOR FILAMENT OUTDOOR TABLE               |
|  | Legal information                      | Informationstext 18 Abs 4 ElektroG         |
|  | Legal information                      | Safety insert G11219286                    |
|  | Declarations of conformity             | CE Declaration Endura Style Table Filament |

| Documents and certificates   |                                 | Document name                                |
|--|---------------------------------|--|
|  | Declarations of conformity UKCA | UKCA Declaration Endura Style Table Filament |

LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume                |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4099854415777 | Folding box<br>1             | 122 mm x 126 mm x 298 mm             | 544.00 g     | 4.58 dm <sup>3</sup>  |
| 4099854415784 | Shipping box<br>6            | 384 mm x 270 mm x 325 mm             | 3880.00 g    | 33.70 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.

DISCLAIMER

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