

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

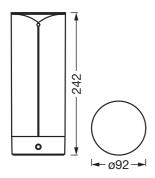
Photometrical data

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 sdcm
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

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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 ¹⁾
Number of switching cycles	15000

¹⁾ 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
PDF	User instruction / safety instructions	DECOR FILAMENT OUTDOOR TABLE
PDF	Legal information	Informationstext 18 Abs 4 ElektroG
POF	Legal information	Safety insert G11219286
PDF	Declarations of conformity	CE Declaration Endura Style Table Filament

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	Documents and certificates	Document name
PDF	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	122 mm x 126 mm x 298 mm	544.00 g	4.58 dm ³
4099854415784	Shipping box	384 mm x 270 mm x 325 mm	3880.00 g	33.70 dm ³

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.

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