

PRODUCT DATASHEET

Endura Style Table CCT USB Dark Gray

Endura Style Table | Outdoor, battery operated, table-standing luminaire with color change and dimming function



Areas of application

- Outdoor, where light is required but a socket is not available
- Patios, balconies

Product benefits

- Portable table standing luminaire
- High capacity rechargeable battery - 4400 mAh
- Switching and stepless dimming via a touch sensitive sensor: 5%-100%

Product features

- Min 6,5 hours of lighting
- Light brightness memory function
- Aluminium housing
- Polycarbonate (PC) diffuser
- Color temperature switch (CCT): 2700 K, 4000 K, 6500 K
- Type of protection: IP54

TECHNICAL DATA

Electrical data

Nominal wattage	2.50 W
Nominal voltage	5 V
Protection class	III
Operating mode	Battery

Photometrical data

Luminous flux	200 lm
Total luminous flux of contained light sources	280 lm
Luminous efficacy	80 lm/W
Color temperature	2700 K / 4000 K / 6500 K
Light color (designation)	Warm White / Cool White / Cool Daylight
Color rendering index Ra	> 80
Standard deviation of color matching	≤6 sdc _m
Flickering metric (Pst LM)	≤1 %
Stroboscope effect metric (SVM)	≤0.4
Photobiological safety group acc. to EN62778	RG0
Beam angle	100 °

Dimensions & Weight

Diameter	110.00 mm
Height	300.00 mm
Product weight	520.00 g



ENDURA STYLE STAN TABLE CCT
USB

Materials & Colors

Product color	Dark gray
Housing color	Dark gray
Body material	Aluminium Acrylonitrile butadiene styrene (ABS)
Cover material	Polycarbonate (PC)
Glow Wire Test according to IEC 60695-2-12	650 °C

Mercury content	0.0 mg
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Application & Mounting

Ambient temperature range	-20...+40 °C
Type of connection	USB
Type of protection	IP54
Protection class IK (shock resistance)	IK06
Dimmable	Yes
Mounting type	Standing
Mounting location	Table
Application environment	Outdoor
Adjustable	Yes
With light source	Yes
Replaceable light source	No

Lifespan

Lifespan L70/B50 at 25 °C	50000 h ¹⁾
Number of switching cycles	100000

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	Lithium ion
Battery size [GMS]	Others
Nominal voltage of battery	3.7 V
Battery charging time	7 h

Certificates & Standards

Standards	CE / UKCA
Luminaire with limited surface temperature, "D sign"	No
Replaceable light source (EPREL)	Not replaceable





Additional product data

Number of illuminants	empty
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Safety advice

- To reduce the risk of strangulation the flexible wiring connected to this luminaire shall be effectively fixed to the wall if the wiring is within arm's reach.
- 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	Endura Stan table
	Legal information	Outdoor dimmable
	Declarations of conformity	ENDURA STYLE STAN TABLE CCT USB
	Declarations of conformity UKCA	ENDURA STYLE STAN TABLE CCT USB

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854185366	Folding box 1	117 mm x 117 mm x 312 mm	636.00 g	4.27 dm ³
4099854185373	Shipping box 4	260 mm x 260 mm x 345 mm	3001.00 g	23.32 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.