

## ENVIRONMENTAL AND PRODUCT DATA SHEET

#### Product

Candles LED-Battery Operated 2-Set.

Candle Battery : 2\*AAA battery, 3V DC, 0.06W

Battery Life : 200 Hr Light Output :2-3 lumen

Size of candle : Ø22 mm, H 245mm

Remote Control Battery : CR2025

#### Material

Paraffin Wax Shell Plastic shell Electronic parts Remote Control

### **Packaging**

Inner: PET Blister, Paper Carton box

Outer: Corrugated board

### **Field of Application**

Designed for retail markets. Duni's qualitative LEDs are battery operated, energy- and cost efficient. A convenient waste-free alternative to tealights, which saves time on cleaning and refilling candles.

- High quality
- Table size fits in most candle holders
- 3D Flame
- Dimmable 3 Steps

For nightlight and indoor function. All parts are to be cleaned with a damped cloth.

### EC Directive 94/62/EC on Packaging and Packaging Waste

The packaging complies with all essential requirements as defined by 94/62/EC.

For example, minimum adequate amount of packaging, limitation of heavy metal content, recyclable through at least one of the following: reuse, material recovery, energy recovery or composting.

### **Product Safety**

Duni manufacturing units are certified according to the international quality system ISO 9001. They have also implemented or will implement the environmental management system ISO 14001.

Testing and safety assessment of the product is performed independent institutes and shows the product are fulfilling relevant legislation and standards. For further details, see Declaration of Conformity.

We declare that the above Inductive Charging LED candle set confirms to:

2014/35/EU Low Voltage Directive, LVD
2014/30/EU Electromagnetic Directive, EMC
2011/65/EU-2015/863/EU RoHS directive with the amendment

## The product is tested according to following standards.

• EN 61547:2009 Electromagnetic compatibility - Equipment

for general lighting purposes - EMC immunity

requirements

• EN 55015:2019+A11 Electromagnetic compatibility - Limits and methods

of measurement of radio disturbance characteristics

of electrical lighting and similar equipment

EN 62368-1:2014+A11:2017 Audio/video, information, and communication

technology equipment

### **Management of used Products**

The product complies with:

- EU Directive 2012/19/EU Product Recoverable according to WEEE
- EU Directive 2006/66/EC on batteries and accumulators and waste batteries and accumulators

### Recycling

Collection, sorting and material recovery are all part of the recycling process. Make sure to follow local guidelines for electronics and battery waste handling.

Recycling of the packaging material is possible for producing new products. As recycling is dependent on local waste handling infrastructure make sure to check with the local recycling company.

# Validity

This is issued 2024-06-01. It is revised when there is a change in the manufacturing process, in the product or in legislation.