

# ENVIRONMENTAL AND PRODUCT DATA SHEET

#### Product

LED set, Rechargeable - warm white

#### Material

Plastic shell, Electronic part, Adapter

## Packaging

Inner: Polyethylene PE Outer: Corrugated box

## Intended Use/Area of Use

For indoor use. In addition to defined amount of LED lamps, each set comes with one charging base, one adapter and one remote control. All parts are to be cleaned with a damped cloth.

## Packaging and Packaging Waste

The packaging complies with all essential requirements as defined by Directive 94/62/EC on packaging and packaging waste. This means minimum adequate amount of packaging, limitation of heavy metal content, recyclable through at least one of the following: reuse, recycling, material recovery, energy recovery or composting (more details under Management of Used Products).

#### **Environmental Aspects**

#### Product

PP is manufactured from mineral oil or natural gas. The polymer consists simply of carbon and hydrogen. *Packaging* 

PE is manufactured from mineral oil or natural gas. The polymer consists simply of carbon and hydrogen. The corrugated board is unbleached and to a large extent made from recycled fibres. *Labelling:* Info when relevant

## Product Safety

Duni manufacturing units are certified according to the international quality system ISO 9001 and the environmental management system ISO 14001.

## The product fulfils the following:

Low voltage directive: (LVD)

Directive 2006/95/ EC; EN62471:2006, EN60065:2002+A1:06+A11:08,

EN60950-1:2006: +A11:09

## Electromagnetic Compatibility: (EMC)

EN55105:2013+A1:2007+A2:2009 EN61547:2009 EN6100-3-2:2006+A1:2009+A2:2014 EN611000-3-3:2013

Directive2004/108/EC

## Energy related Product: (Erp)

Regulation 278/2009/EC ErP directive 2005/32/EC Transport test incl. Drop test Burning test – Charging/Function time EN 62471 EN600065 and 60950-1 EU market access in general – CE

### Management of Used Products

### Energy Recovery

The product complies with:

- EU Directive 2002/96/EC on waste electrical and electronic equipment (WEEE)
- EU Directive 2012/19/EU Product Recoverable according to WEEE
- EU Directive 2006/66/EC on batteries and accumulators and waste batteries and accumulators
- RoHS Directive 2011/65/EU on the Restriction of the use of certain Hazardous Substances in Electrical and Electronic equipment

## Recycling

Recycling of the plastic and the corrugated board is possible for producing new products. Check with the local recycling company. Used products should be handled according to local regulations for electronic products and batteries. The product should not be put in general waste. *Validity* 

This is a copy of a document issued 2023-05-04. It is normally updated every second year or when there is a change in the manufacturing process, in the product or in legislation. To make sure that you have the latest edition, contact Duni AB

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