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## ENVIRONMENTAL AND PRODUCT SAFETY DATA SHEET

### **Product**

LED set, Rechargeable  
- Warm white  
- Multicolour

### **Raw Material**

Plastic shell  
Electronic part  
Adapter

### **Packaging**

Inner: box  
Outer: Corrugated board

### **Field of Application**

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 damp 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.

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  
Directive 2004/108/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**

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 2020-02-01. 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, Environmental Affairs.