Product End-of-Life Instructions

Universal LED Dimmer module 100W RCRL - SDM100LED
Product End-of-Life Instructions – EoLI

Product overview
The main purpose of the Universal LED Dimmer module 100W RCRL – SDM100LED is the control with mechanical push-buttons in parallel operation. Installed behind the insert in the flush – mounted box, it will turn every push – button into a dimmer in next to no time. Regardless of being small in appearance, the Universal LED Dimmer module offers comprehensive functionality for LED as well as for other loads such as incandescent and halogen lamps. So it is just perfectly designed for retrofitting, when the visible switch is supposed to remain. The Universal LED Dimmer module can be placed inside the flush – mounted box behind the push – button insert. Withal is Universal LED Dimmer module able controlled with mechanical push-buttons in parallel operation with switching capacity by LED lamps, Incandescent lamps, and Halogen lamps. The functional unit for ten years ensure the universal dimmer lighting.

Product Range: Puck Dimmer

Marketing Model/Name: Universal LED Dimmer module 100W RCRL-SDM100LED, com. ref.: CCT99100

Size: H x L x D in mm = 43 mm x 41 mm x 20 mm

Weight in g = 23 g

Purpose
The product family must be disposed according to the legislation of the country. This document is intended for use by end of life recyclers or treatment facilities. It provides the basic information to assure an appropriate end of life treatment for the components and materials of the product.

Note:
This product family is in the scope of European Union directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE).

Operations recommended for the end of life treatment
There are several steps to process the products at the end of life so as to recover components, materials or energy :

Reuse → Separation for special treament → Other dismantling → Shredding

CAUTION: “risk of electric shock due to electrical components containing energy: capacitors”
The components of the products that optimize the recycling performances are listed, identified and located hereunder.

<table>
<thead>
<tr>
<th>Recommendation</th>
<th>Number on drawing</th>
<th>Components</th>
<th>Weight (in g)</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Depollution</td>
<td>1</td>
<td>PCBA (1x)</td>
<td>14.2 g</td>
<td>[2]</td>
</tr>
<tr>
<td>Shredding</td>
<td>2</td>
<td>Plastic (2x)</td>
<td>8.16 g</td>
<td>[1, 4]</td>
</tr>
<tr>
<td>Dismantling</td>
<td>2</td>
<td>Plastic (3x)</td>
<td>0.2 g</td>
<td>[3, 5, 6]</td>
</tr>
</tbody>
</table>

EoLI achieved with Schneider-Electric TT03 V5 procedure

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