# **Product End-of-Life Instructions**

### Product Range: Merten inserts

Marketing Model/Name: Universal dimmer insert, 2-gang MEG5190-0000, MTN5190-0000, MEG5151-0000, MTN5151-0000, MEG5152-0000, MTN5152-0000, MEG5161-0000, MTN5161-0000, MEG5162-0000, MTN5162-0000, MEG5165-0000, MTN5165-0000, MEG5171-0000, MTN5171-0000, MEG5172-0000, MTN5172-0000, MTN5179-0000, MTN5179-0000, MEG5180-0000, MTN5180-0000, MEG5185-0000, MTN5185-0000, MEG5170-0300, MTN5170-0300, MEG5170-4000, MTN5170-4000

#### 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 not* in the scope of EU directive 2002/96/EC, Waste Electrical and Electronic Equipment (WEEE).



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### 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  $\rightarrow$  Separation for special treament  $\rightarrow$  Other dismantling  $\rightarrow$  Shredding.

## The components of the products that optimize the recycling performances are listed, identified and located hereunder.

If appropriate, precise also if there is a hazard for operators or for the environment during the EOL operations and give recommendations to avoid hazards (electrical shocks, SF6 leakage etc.) see the EOLI drafting Guide

# Visual Location Identification and location plan of particular components of representative product 2: Plastic, Bottom (1) 2: Plastic, Top (2) 3: Metal part, Metal plate (3) 3: Metal part, Cooling plate (4) 3: Metal part, Claw (5) 3: Metal part, Screw (6) 00 3: Metal part, Nut (7) 1: PCBA UNI DIMMER POWER (8) 1: PCBA UNI DIMMER CONTR. (9) 4: Electrolytic capacitors (10) 3: Metal part, Contact spring (11) 1: PCBA PS-LINK MODULE (12)

Use the appropriate items and suppress the others.

Recommendation	Number on drawing	Components	Weight (g)	Comment
Operating hazards				
Reuse				
Special treatment	1	Printed circuit board [8,9,12]	39.0 g	
	3	Metal parts [3,4,5,6,7,11]	41.1 g	
	4	Electrolytic capacitors [10]	1.2 g	
Other dismantling	2	Plastic parts [1,2]	16.4 g	

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