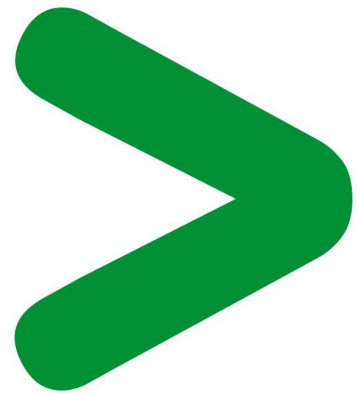


# Product End-of-Life Instructions

**LK FUGA<sup>®</sup> PIR**



## Product End-of-Life Instructions – EoLI

### Product overview

The main purpose of the LK Fuga<sup>®</sup> PIR is lighting control. LK Fuga<sup>®</sup> PIR is a passive infrared sensor, designed for indoor use. PIR is suitable for controlling lighting in particular hallways, large and small offices, meeting rooms and classrooms, toilets and bathrooms, storeroom and buildings, copy room, kitchen, meeting rooms etc. PIR is for indoor use only and not for use in alarm. PIR detects movement within a distance of nine meters and presence within a distance of six meter. PIR has three different functions: timer, manual and slave function. At the front can coverage, sensitivity, light levels, timer information and basic function set. For better coverage you can connect multiple PIR in a master slave relationship and recommend is maximum inter connect six PIR. PIR can thus ensure a light is turned on only when needed and provide lighting control for ten years.

**Product Range: FUGA**

**Marketing Model/Name: LK FUGA<sup>®</sup> PIR 180<sup>o</sup>, com. ref.: 506D6306**

**Size: H x L x D in mm = 45 x 45 x 45 mm**

**Weight in g = 64 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

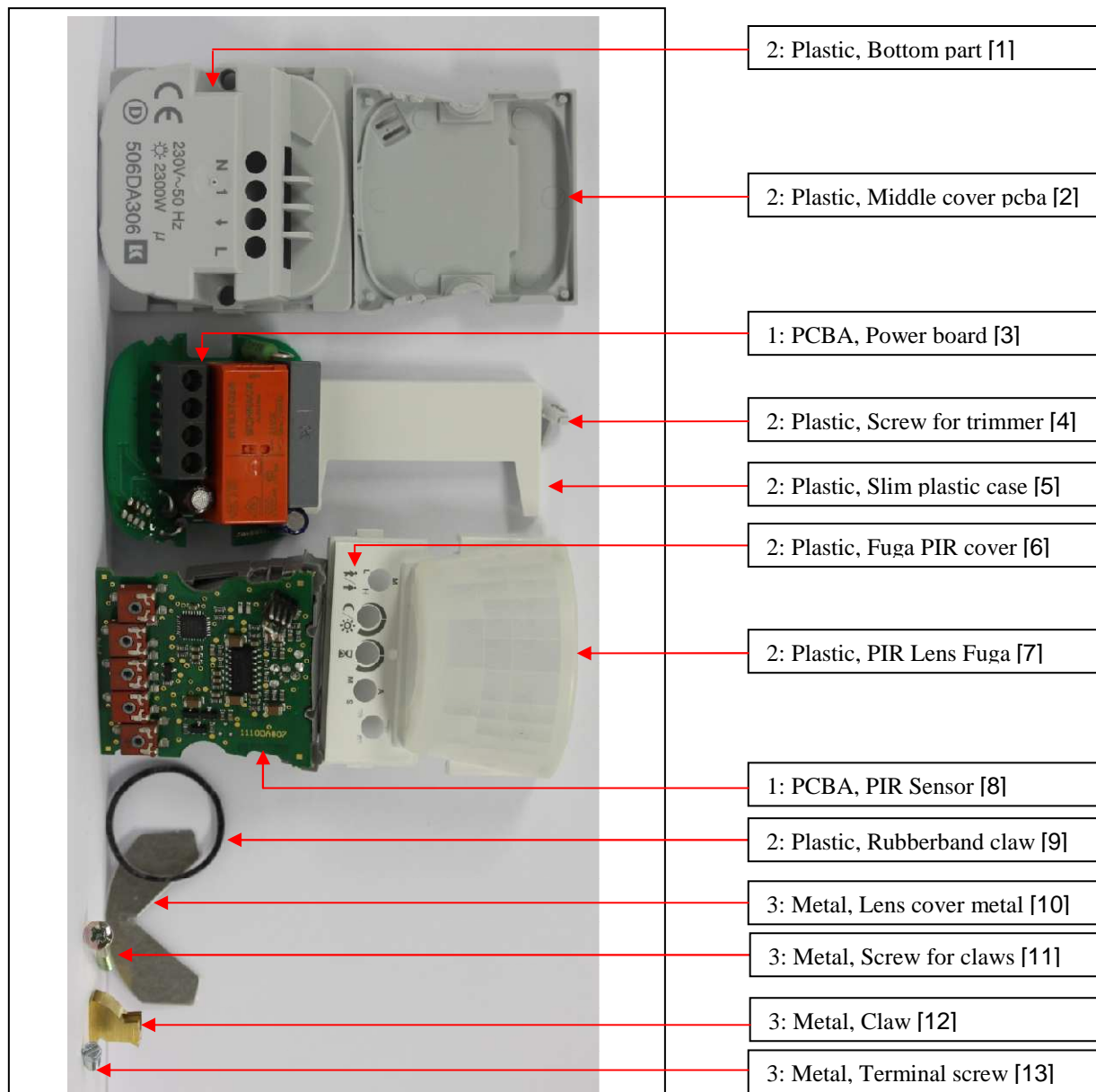
There are several steps to process the products at the end of life so as to recover components, materials or energy :

**Reuse → Separation for special treatment → Other dismantling → Shredding**

**CAUTION:** *“risk of electric shock due to electrical components containing energy: capacitors”*

## Product End-of-Life Instructions – EoLI

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



Recommendation	Number on drawing	Components	Weight (in g)	Comment
Depollution	1	PCBA (2x)	37.8 g	[3, 8]
Shredding	2	Plastic (5x)	17.8 g	[1, 2, 5, 6, 7]
Dismantling	2	Plastic (2x)	0.4 g	[4, 9]
	3	Metal (4x)	8 g	[10, 11, 12, 13]

EoLI achieved with Schneider-Electric TT03 V5 procedure

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