

Product End of Life Instructions

Mobyia Original Solar Lantern



 **Potential disassembly risks**

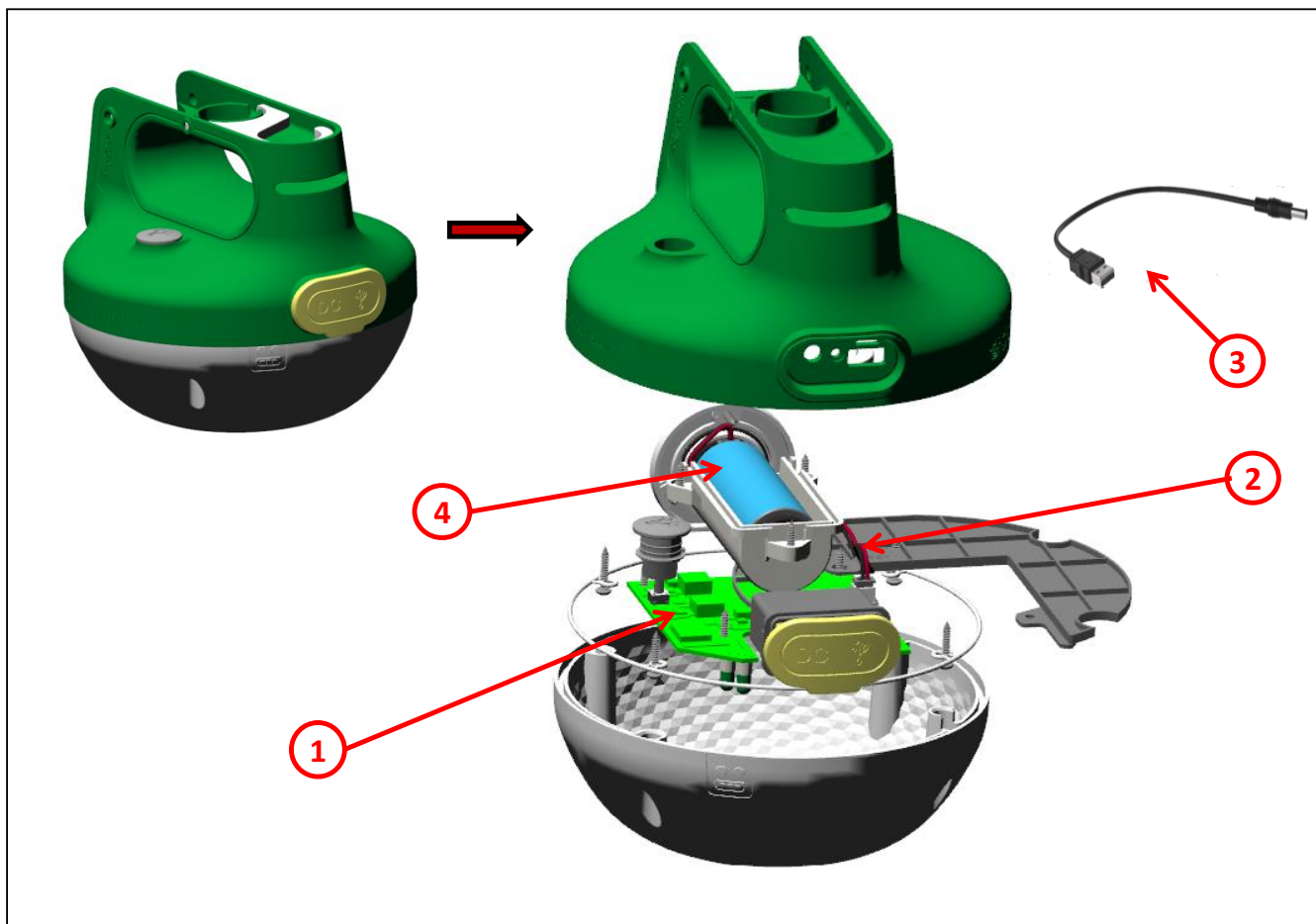
⚠ WARNING

HAZARD OF ARC FLASH OR FIRE

- Disconnect battery terminals before disassembly
- Avoid any electrical connection between the terminals

Failure to follow these instructions can result in death or serious injury.

 **End of Life Instructions**



Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	1	PCBA	35.39	DRIVER & LED PCBA
To be depolluted	2	PCBA CABLE	3	DRIVER & LED PCBA
To be depolluted	3	USB charging Cable	9	
To be depolluted	4	Battery	75	

Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	Schneider Electric
Product function	The Mobyja Original is a robust and water-resistant solar powered lamp which is providing safe, reliable, and sustainable energy for lighting and designed with latest human-centric LED technology. Its white light with variable intensity and its innovative mounting options can conveniently light up all surroundings.
Product reference	Mobyja Original Solar Lantern
Additional similar product references	AEP-LR01-S2000,AEP-LU01-S2000
Total representative product mass	800 g
Representative product dimensions	Lamp : Circular 158mm x Height 142mm Solar panel : 140mm x 182mm x 17mm
Date of information release	11-2024

Additional information

Legal information	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.
Recyclability potential	1% The recyclability rate was calculated from the recycling rates of each material making up the product based on REEECY'LAB tool developed by Ecosystem, for components/materials not covered by the tool, data from the EIME database and the related PSR was taken. If no data was found a conservative assumption was used (0% recyclability).

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