

Product End of Life Instructions

Harmony XVU Tower Light





Potential disassembly risks

The information provided in this document assumes that the product is completely de-energized and uninstalled (refer to the instructions provided in the appropriate product manuals).

Dismantling/disassembling the product may entail hazards caused by, for example, sharp edges, chemical aggression or ejected parts.

⚠ WARNING

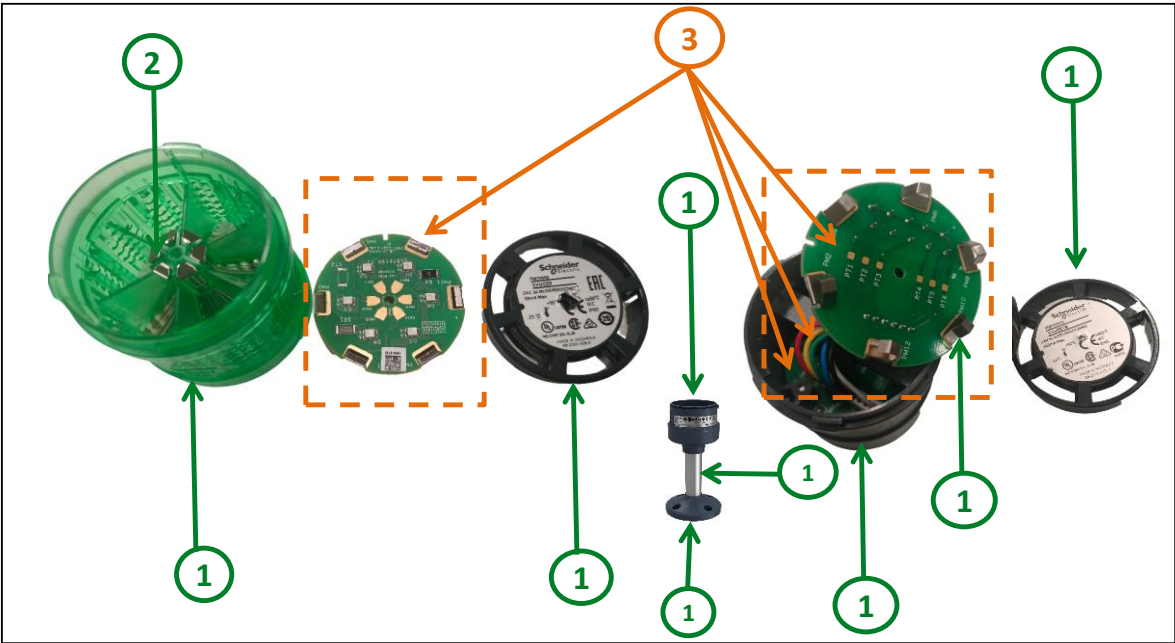
HAZARD DUE TO INSUFFICIENT PROTECTION

- Implement all safety measures required by the applicable regulations and by the processes used to dismantle/disassemble and dispose of the product.
- Use all necessary personal protective equipment such as gloves and goggles.

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 dismantled	1	Top Cover, Terminal Cover, O-Ring, Lens, Bottom Lid, Rubber	326.99	Plastic Parts
To be dismantled	2	Spring , Screw, Reflector, Pin	73.33	Metal Parts
To be depolluted	3	Electronic Board (Communication) > 10cm²	62.175	PCBA & Cable

Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	Schneider Electric
Product function	The representative product used for the analysis is illuminated LED indicator bank consisting of various units (XVUC21B, XVUC24, XVUC23,XVUC28,XVUZ02). This Harmony XVU modular range of tower lights are visual and audible signaling units indicating various states, operation sequence or installation of a machine. Reduced diameter Ø 60 mm makes them suitable for use on small equipment and their aesthetic design distinguishes them from other tower lights. The availability of black and metallic silver body makes them ideal for use in automotive, machine tools, material handling and electronic equipment industry.
Product reference	XVUC21B, XVUC24, XVUC23,XVUC28,XVUZ02
Total representative product mass	479.53 g
Representative product dimensions	H520 mm x L60 mm x D60 mm
Accessories	No accessories needed
Date of information release	10/2023

Additional information

Legal information	This product family is in the scope of European Union directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE). 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.	
In case of special transportation: transportation method	No specific means of transportation are required.	
Recyclability potential	16%	Recyclability rate has been calculated based on REEECY'LAB tool developed by Ecosystem, for components/materials not covered by the tool, data from the "ECO'DEEE recyclability and recoverability calculation method" was taken. If no data was found a conservative assumption was used (0% recyclability).

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