

NOWO

Sustainable lamp system
Duurzaam lampensysteem

Hosted by: Oliwia Ledzinska

Project Information (EN)

Background

Our society have to make maximum use of the produced materials and return them to the loop. Thanks to this, we can use redundant elements, prevent excessive use of resources and avoid unnecessary production processes.

System

The lamp was designed in a replaceable system. The assembly method allows for easy replacement of elements. Thanks to this, the working electronics can be used with subsequent lamps and the visual elements can be changed.

Biodegradable binder

Boredom is the most common reason for replacing an element, so I created a special biodegradable binder that I use for the production of visual elements because they are replaced the fastest.

Projectinformatie (NL)

Achtergrond

Onze samenleving moet maximaal gebruik maken van de geproduceerde materialen en ze terug in de kringloop brengen. Hierdoor kunnen we redundante elementen gebruiken, overmatig gebruik van resources voorkomen en onnodige productieprocessen vermijden.

Systeem

De lamp is ontworpen in een vervangbaar systeem. Door de montagemethode kunnen elementen eenvoudig worden vervangen. Hierdoor kan de werkende elektronica worden gebruikt met volgende lampen en kunnen de visuele elementen worden gewijzigd.

Biologisch afbreekbaar bindmiddel

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Image List

Filename	Caption	Credit
nowo-l1-2_1661374734.jpg	NOWO - Used textile waste	Own source
nowo-l1-22_1661379100.jpg	NOWO - Variants	Own source
nowo-l1-3_1661374745.jpg	NOWO - LAB	Own source

The images above are included in the ZIP under /images.