

# Environmental and social impact diagnostic by Eco Impact



Brand : **FERMOB** | End of validity : **22/11/2026**  
Model : **Swiing - LAMPE H20 CM**  
SKU : **4004** | Category : **Lamp** | Gross weight : **0.56 kg**  
Dimensions : **7.4x7.4x20 cm**

## Life cycle assessment

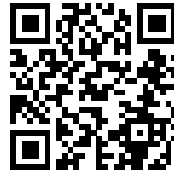


**Assessment Framework**  
Base IMPACTS, established by ADEME BP  
X 30-323-0

Find our assessment methodology on [eco-impact.io](https://eco-impact.io)

api.eco-impact.io/manufacturers/647d97896ab37752bfb79f3/products/67236661f22a05ebb99b2d9f/overview/lca?lang=en\_EN

## Energy label



**FERMOB**

[Find the energy label for this product.](#)

## Materials

**49%**

**Aluminum**

**32%**

**Plastic**

**19%**

**Other**

## Impacts indicators



**Climate change**

66 kg eq. CO<sub>2</sub> or 292 km by plane



**Fossil resource use**

2959 MJ or 42 heating days for a  
one-room apartment



**Air acidification**

456 millimoles eq. H<sup>+</sup> or 290 kg of  
cardboard

## Lifespan



**Spare Parts** available



**High resistance** product laboratory tested



Product **Repairable and Fully separable**

## Environmental quality and features

**6%**

of recycled materials



Partly recyclable



None dangerous substance

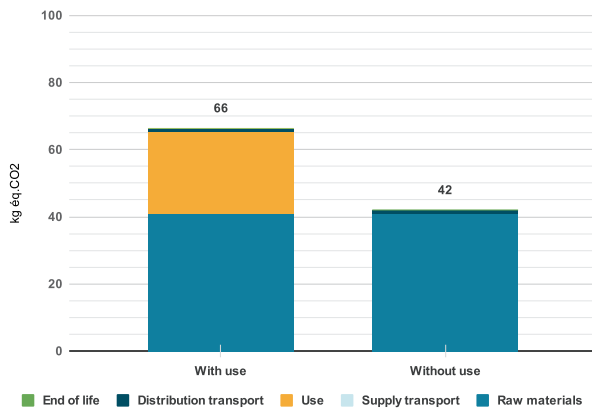


Presence of rare earth elements :  $\leq 1$  mg



Presence of precious metals :  $\leq 1$  mg

## Climate change impact



The climatic impact of this product comes mainly from its use phase. Optimum management of light shutdowns is therefore essential to reduce its environmental impact.