

Product Carbon Footprint for **yxmkyeogxf**

Company: sszlrkdzoo | **Consultant:** ostngoqkki

Boundary: Cradle-to-Grave | **Standard:** GHG Protocol (2026 LSR Update)

Total Carbon Footprint

12.48 kg CO2e

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Carbon Intensity

12.48 kg CO2e/unit

Top Material Hotspot

Aluminum Casing

(3.0 kg CO2e)

Emission Breakdown

Lifecycle Stage Contribution (Positive Emissions)

Materials Acquisition	49.04%
Production	30.54%
Use Phase	14.20%
Logistics (Upstream)	2.30%
Logistics (Downstream)	3.92%

End-of-Life (Net Reduction) -0.26 kg CO2e

Material Carbon Impact

Aluminum Casing	48.0%
Plastic Enclosure	20.0%
Circuit Board	16.0%
Copper Wire	12.8%
Packaging Cardboard	2.4%
Adhesive	0.8%

