

Sustainability Statement

1 RAW MATERIALS AND CONSTITUENTS

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1.1.	What components or raw materials do you work with?
	Aluminium LED PCB
1.2.	Where do you source the individual components or raw materials from?
	From the country of production of this product
	From the continent where we produce this product
1.3.	Are the raw materials or components certified or approved according to standards? If so, which ones?
1.4.	Please clarify the material structure of the final product as well as the material composition expressed in %.
	70% Aluminium
	20% Polycarbonat
	10% electronic components
1.5.	How high is the proportion of renewable raw materials in your product as a %.
1.6.	What % of your raw materials used are recycled materials?
	30%
1.7.	Where required, additional comments about where you obtain your raw materials from and their origin:
	The aluminium used will gradually contain more recycled aluminium (depending on progress in production)



PRODUCTION 2.1. Where do you produce your product? (please specify also several production locations) country of the head office in China / Slovenien 2.2. Is the production operation certified? If yes, in accordance with which one? 2.3. How do you grade production energy consumption? low x normal high 2.4. What energy source is used for production? % of power from renewable energy 2.5. What % of renewable energy comes from in-house production? % of the electricity comes from renewable, self-generated energies 2.6. The production waste is for 0 % returned to the production cycle for 90 % recycled % broken down organically (organic waste) for 0 for 10 % thermically recycled (residual waste) for o % professionally disposed of as specialist waste for % 2.7. What are you doing to treat the water used in production or to reduce your "Water Footprint"?

2.8. Where required, additional comments about how you obtain energy or dispose of waste

own solar system, own water treatment plant

PACKAGING					
3.1. What type of packaging do you use?					
🔀 disposable packaging 🔲 reusable packaging 🔲 both disposable and reusable					
we do not package					
Vermon levier metalistic mediation and of					
3.2. Your packaging material for this product is comprised of					
100 % from renewable materials 75 % from recycled material					
0 % from					
3.3. Type and material, packaging description					
Paper and cardboard packaging					
3.4. Your packaging material is produced in					
country of the head office same continent where the product is produced					
intercontinental					
Where required additional comments shout your packaging					
3.5. Where required, additional comments about your packaging					
WAREHOUSING AND LOGISTICS					
WAKEHOOSING AND EGGISTICS					
4.1. You produce this product					
🔀 as quickly available warehouse goods 📗 just in time					
4.2. You distribute your product (multiple answers possible)					
4.2. You distribute your product (multiple answers possible) directly via wholesale trade (online & stationary)					
🔀 via stationary retail trade 🔀 via online retail trade					
4.3. Where required, additional comments about your Green Logistic					

5 PRODUCT LIFE CYCLE

5.1. With proper daily use, your product lasts about

hours/months/years (operational)

5.2.	How does the product keep its appearance when used at this frequency?
	The product:
	shows traces of use and/or a nice patina
	shows a few traces of use, generally not for a while
	xhows rather less traces of use, stays almost unaltered
	is a consumable and regularly replaced (e.g. candle, soap etc.)

5.3. What is there to say about care/maintenance?

5.4. Where required, additional comments about the life cycle of the product

6 DISPOSAL AND RECYCLING

6.1. Can your product be recycled after the life cycle?

partly, namely

6.2. If so, where, for example?

6.3.	How can it otherwise be disposed?				
	□ return to manufacturer or dealer □ organic waste	recycling centre thermal recycling	residuel waste specialist waste		
6.4.	Where required, additional comments about	t disposal and recycling			
7 MISC	ELLANEOUS				
	ol analyses, systems etc.)				
	https://www.xal.com/de/services/downloads#sustainability				
	Sustainability report of the XAL Holding Group				
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