Technical file — product with CE marking

Technical documentation under Article 9(2) of Regulation (EU) 2023/988: a general description of the product and its essential characteristics relevant for assessing its safety, the analysis of the possible risks and the solutions adopted.

1. Identification

Product	Desk lamp L1
Brand / trade mark	Example
Manufacturer	Example Trading Co Ltd, 1 Example Road, Shenzhen, China, info@example.com
Markets	Germany, France; online marketplaces

2. General description

Desk lamp L1: LED desk lamp for home use, with a USB cable. Materials and components: ABS plastic, aluminium, LED module. Users: adults. Power: USB 5 V.

3. Risk analysis and solutions adopted

Mechanical: sharp edges, points, pinching, instability	Solution recorded: design and finishing; inspection of each batch
Materials: substances in the materials named, skin contact	Solution recorded: material choice; supplier declarations; test reports where held
Foreseeable misuse and use by persons other than the intended users	Solution recorded: instructions and warnings on the product or packaging
Packaging: suffocation by plastic film	Solution recorded: warning on the packaging

For each risk the manufacturer keeps the evidence named in part 4 and adds what is specific to this model.

SAMPLE

4. Evidence held by the manufacturer

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Test reports and certificates are the manufacturer's own, from the laboratory it chose; this file does not replace testing or certification.

5. Legal acts and standards applied (as stated by the manufacturer)

Directive 2014/30/EU (EMC); Directive 2011/65/EU (RoHS)