Magnetic Helmet Light EU Declaration of Conformity (DoC)

In accordance with European Parliament and Council Decision No 768/2008/EC Annex III

1. *Product model / product:*

Product	Rechargeable Battery Powered Bicycle Helmet Light
Model/type	Factory 04 – Magnetic Helmet Light
Batch/serial no.	Batch code is based on production month – (Jan – Dec = A-L) + last 2 digit of year, e.g. if products produce in Mar 2022, the code is 2C2, for Dec 2021, code is 2L1…)

2. *Manufacturer:*

Name	Thousand, Inc.
Address	1443 East 4th St, Los Angeles, CA 90033 USA

Authorised Representative:

Name	Authorised Representative Service
Address	77 Camden Street Lower, D02 XE80 Dublin, Ireland

3. *This declaration is issued under the sole responsibility of the manufacturer.*

4. *Object of the declaration:*

Product	Rechargeable Battery Powered Bicycle Helmet Light
Specification	LED Rechargeable Light Battery Model: STR631449 – 420mAh, 3.7V, 1.554Wh

5. *The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:*

2014/30/EU	The Electromagnetic Compatibility Directive
2011/65/EU	The Restriction of Hazardous Substances Directive

6. *References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:*

Reference & Date	**Title**
EN IEC 55015:2019	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN 61000-3-3:2013+A1:2019	Electromagnetic compatibility (EMC) - Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection
EN 61547:2009	Equipment for general lighting purposes. EMC immunity requirements
EN 63000:2018	Technical Documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

Signed for and on behalf of the manufacturer:

Emily Clarke, Quality/Engineering Lead
Date and place of issue: 23rd of August 2023; Los Angeles, California, USA