

# “CIO - Data Sheet”

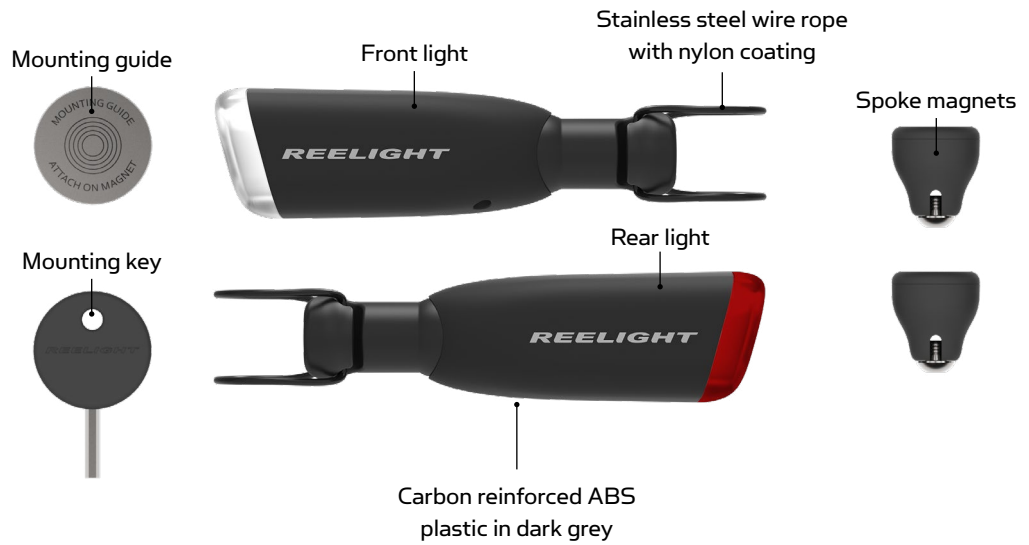
**CIO**

**CIO (LHT)**

**Light Mode(s)**

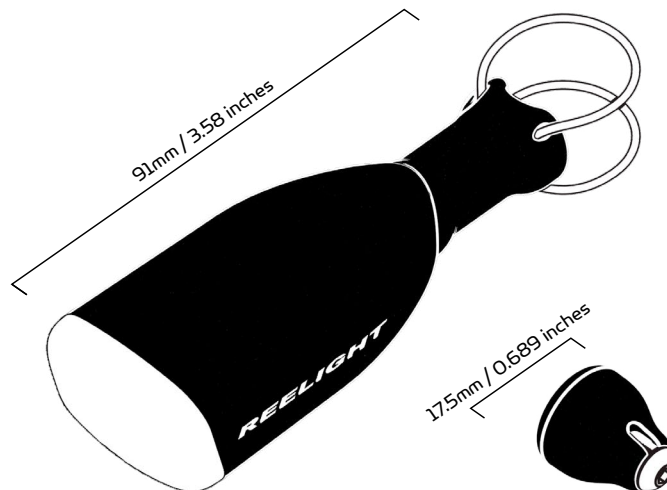
ReePower™ Flash 2: Lights will flash (2 hz) during ride and keep flashing for 2 min. at a standstill

**In the Box**



**Size and Weightw**

Light unit: 64 g / 2.25 oz (2 pcs.)  
Magnet: 8 g / 0.28 oz (2 pcs.)  
Total: 144 g / 5.08 oz



**IP rating**

Dust and water resistant - pending IP67 certification

**CIO**

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**Light Output**

Front light: 11 lumen @ 15 km/h  
Rear light: 4 lumen @ 15 km/h

**Current Output**

Front LED: 30 mA @ 15 km/h  
Rear LED: 43 mA @ 15 km/h

**Legal Requirements**

Bike lights are tested and approved in conformity with:

- Danish legislation according to decree BEK no. 976, 28-06-2016

**Retail Packaging**

Version: V3  
Box size: 125 x 85 x 32 mm  
Weight: 170 grams  
Item no.: RE-00321  
GTIN13: 5708441003011

Version: V3  
Box size: 125 x 85 x 32 mm  
Weight: 170 grams  
Item no.: RE-00326  
GTIN13: 5708441003264



**Whole Sale Unit**

Inner carton: 195 x 178 x 140 mm (10 sets)  
Weight: 1,9 kilos  
Volume: 0,0049 m<sup>3</sup>  
GTIN14: 15708441003018

Inner carton: 195 x 178 x 140 mm (10 sets)  
Weight: 1,9 kilos  
Volume: 0,0049 m<sup>3</sup>  
GTIN14: 15708441003261

Master carton: 210 x 185 x 695 mm (5 x 10 sets)  
Weight: 10 kilos  
Volume: 0,0270 m<sup>3</sup>  
GTIN14: 25708441003015

Master carton: 210 x 185 x 695 mm (5 x 10 sets)  
Weight: 10 kilos  
Volume: 0,0270 m<sup>3</sup>  
GTIN14: 25708441003268

**Accessories**

Single magnet  
Item no.: RE-10301

**POS Unit**

Demo wheel with aluminium base  
Item no.: RE-81004

**CIO**

**CIO (LHT)**

**Declaration of Conformity**



The product(s) detailed in this document is / are in conformity with the following EC Directives, including all amendments:

- Directive 2001/95/EC on general product safety.
- Directive 2011/65/EU (RoHS Directive) on the restriction of the use of certain hazardous substances in electrical and electronic equipment.
- Directive 2014/30/EU on Electromagnetic compatibility (EMC Directive).
- Directive 2012/19/EU on waste electrical and electronic equipment (WEEE Directive).
- Directive 94/62/EC on packaging and packaging waste (PPW Directive).
- Directive 2009/125/EC establishing a framework for the setting of eco-design requirements for energy-related products (Ecodesign Directive).

The following harmonized standards have been applied:

- Cenelec EN 50581:2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.
- Cenelec EN 55015:2013 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment.
- EN 13427:2004 Packaging - Requirements for the use of European Standards in the field of packaging and packaging waste.
- EN 13428:2004 Packaging - Requirements specific to manufacturing and composition - Prevention by source reduction.
- EN 50419:2006 Marking of electrical and electronic equipment in accordance with WEEE Directive.
- EN 13431:2004 Packaging - Requirements for packaging recoverable in the form of energy recovery, including specification of minimum inferior calorific value.

Reelight declares that none of the substances listed in the Candidate List of substances of very high concern for Authorisation (<https://echa.europa.eu/candidate-list-table> - as of date of signing) in accordance with Article 59(10) of the REACH Regulation are intentionally added or used in the product(s) detailed in this document.

Full name and identification of the person responsible for product quality and accordance with standards on behalf of the manufacturer:

**Date:**  
12-06-2019

**Place:**  
Hasselager Centervej 11, 1.  
DK-8260 Viby J

Jes Jakobsen  
Product Manager