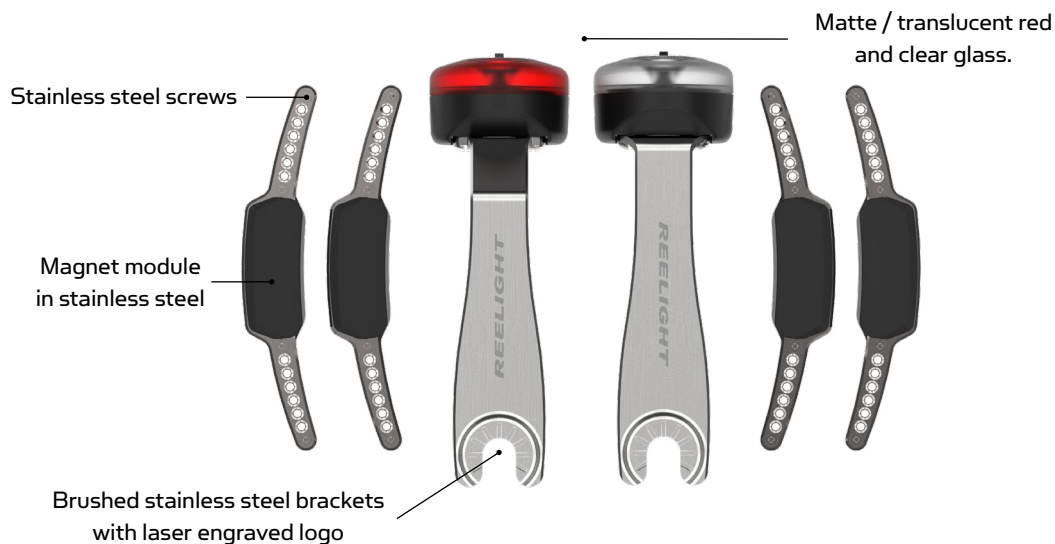


SL200 Series | Data Sheet

	SL200	SL220+	SL250 C
Light Mode (s)	Flash (2 flashes / wheel rotation)	ReePower™ Flash: Lights will flash (2 hz) during ride and keep flashing for 2 min. at a standstill	Constant light during ride

In the Box

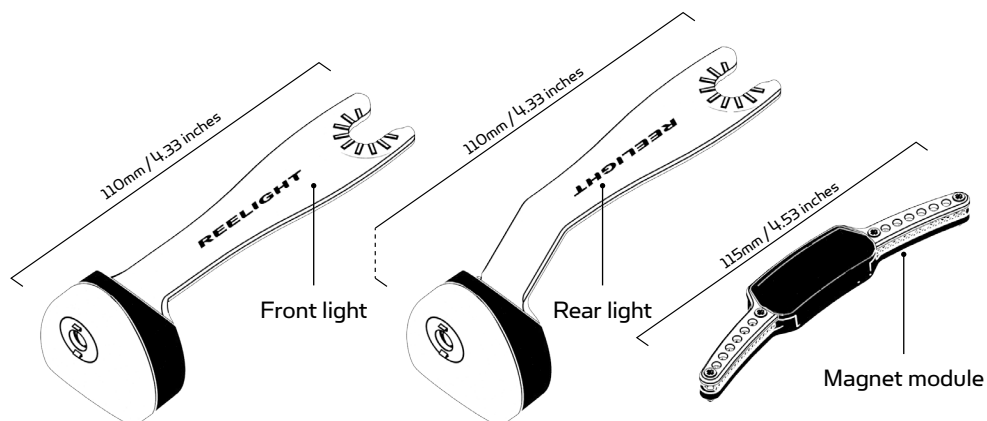


Size and Weight

Magnet: 30 g / 1.06 oz (4 pcs.)
 Light unit: 43 g / 1.52 oz (2 pcs.)
 Front bracket: 45 g / 1.59 oz
 Rear bracket: 47 g / 1.66 oz
 Total: 298 g / 10.51 oz

Magnet: 30 g / 1.06 oz (4 pcs.)
 Light unit: 47 g / 1.62 oz (2 pcs.)
 Front bracket: 45 g / 1.59 oz
 Rear bracket: 47 g / 1.66 oz
 Total: 305 g / 10.76 oz

Magnet: 30 g / 1.06 oz (4 pcs.)
 Light unit: 45 g / 1.62 oz (2 pcs.)
 Front bracket: 45 g / 1.59 oz
 Rear bracket: 47 g / 1.66 oz
 Total: 302 g / 10.65 oz






IP Rating

Splash resistant

Splash resistant

Splash resistant

	SL200	SL220+	SL250 C
Light Output	Front light: 13 lumen @ 15 km/h Rear light: 5 lumen @ 15 km/h	Front light: 9 lumen @ 15 km/h Rear light: 4 lumen @ 15 km/h	Front light: 6 lumen @ 15 km/h Rear light: 3 lumen @ 15 km/h
Current Output	Front LED: 35 mA @ 15 km/h Rear LED: 37 mA @ 15 km/h	Front LED: 23 mA @ 15 km/h Rear LED: 29 mA @ 15 km/h	Front LED: 15 mA @ 15 km/h Rear LED: 19 mA @ 15 km/h
Legal Requirements	Bike lights are tested and approved in conformity with: <ul style="list-style-type: none"> • Danish legislation according to decree BEK no. 976, 28-06-2016 • Dutch legislation according to regulation RVV 1990, article 35 		
Retail Packaging	Version: V1 Box size: 125 x 85 x 32 mm Weight: 318 grams Item no.: RE-00207 GTIN13: 5708441002076	Version: V1 Box size: 125 x 85 x 32 mm Weight: 325 grams Item no.: RE-00227 GTIN13: 5708441002274	Version: V1 Box size: 125 x 85 x 32 mm Weight: 322 grams Item no.: RE-00257 GTIN13: 5708441002571
			
Whole Sale Unit	Inner carton: 195 x 178 x 140 (10 sets) Weight: 3.36 kilos Volume: 0,0049 m ³ GTIN14: 15708441002073 Master carton: 210 x 185 x 695 mm (5 x 10 sets) Weight: 17.19 kilos Volume: 0,0270 m ³ GTIN14: 25708441002070	Inner carton: 195 x 178 x 140 (10 sets) Weight: 3.43 kilos Volume: 0,0049 m ³ GTIN14: 15708441002271 Master carton: 210 x 185 x 695 mm (5 x 10 sets) Weight: 17.54 kilos Volume: 0,0270 m ³ GTIN14: 25708441002278	Inner carton: 195 x 178 x 140 (10 sets) Weight: 3.40 kilos Volume: 0,0049 m ³ GTIN14: 15708441002578 Master carton: 210 x 185 x 695 mm (5 x 10 sets) Weight: 17.39 kilos Volume: 0,0270 m ³ GTIN14: 25708441002575
Accessories	Quick Release Adaptor Item no.: RE-10201	Quick Release Adaptor Item no.: RE-10201	Quick Release Adaptor Item no.: RE-10201
POS Unit	Demo wheel with PMMA base Item no.: RE-81010	Demo wheel with PMMA base Item no.: RE-81011	N/A

SL200

SL220+

SL250 C

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:
30-05-2022

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

Jes Jakobsen
Product Manager