# "NOVA - Data Sheet"





NOVA Series	Compatibility	Light output
Contactless Rim Dynamo™ Page 4	NOVA - Bike Light for Front Basket NOVA - Bike Light for Luggage Carrier NOVA - Bike Light for Head Tube NOVA - Bike Light for Seat Stay	N/A
Front Basket Page 6	NOVA - Contactless Rim Dynamo™	Up to 60 lumen at 30 km/h
Luggage Carrier Page 8	NOVA - Contactless Rim Dynamo™	Up to 30 lumen at 30 km/h
Head Tube Page 10	NOVA - Contactless Rim Dynamo™	Up to 60 lumen at 30 km/h
Seat Post Page 12	NOVA - Contactless Rim Dynamo™	Up to 30 lumen at 30 km/h

### **NOVA Series**

#### 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:** 22-01-2019

- Jakobsen

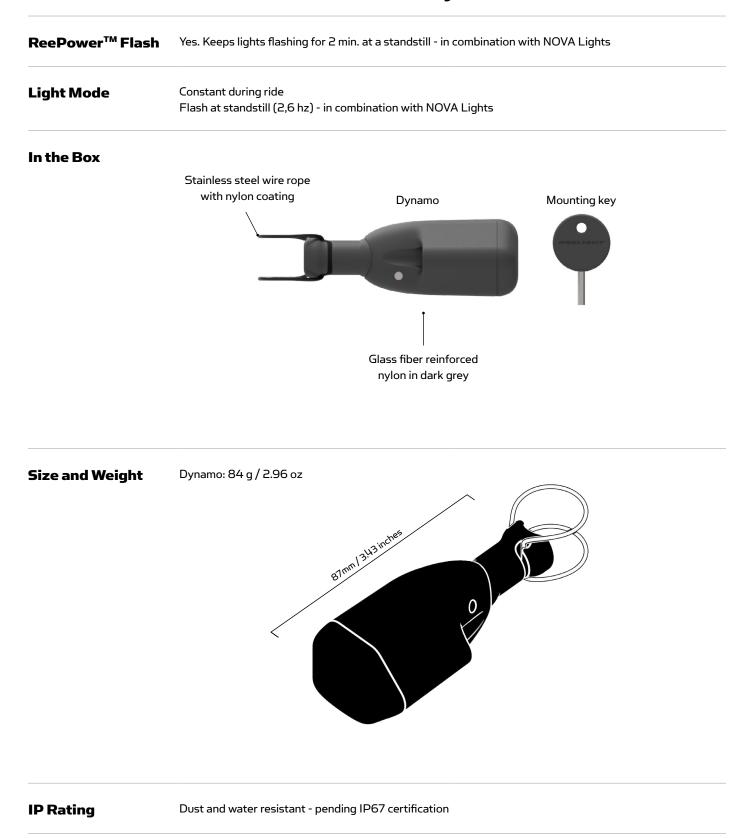
Jes Jakobsen Product Manager

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





## NOVA Contactless Rim Dynamo<sup>™</sup>



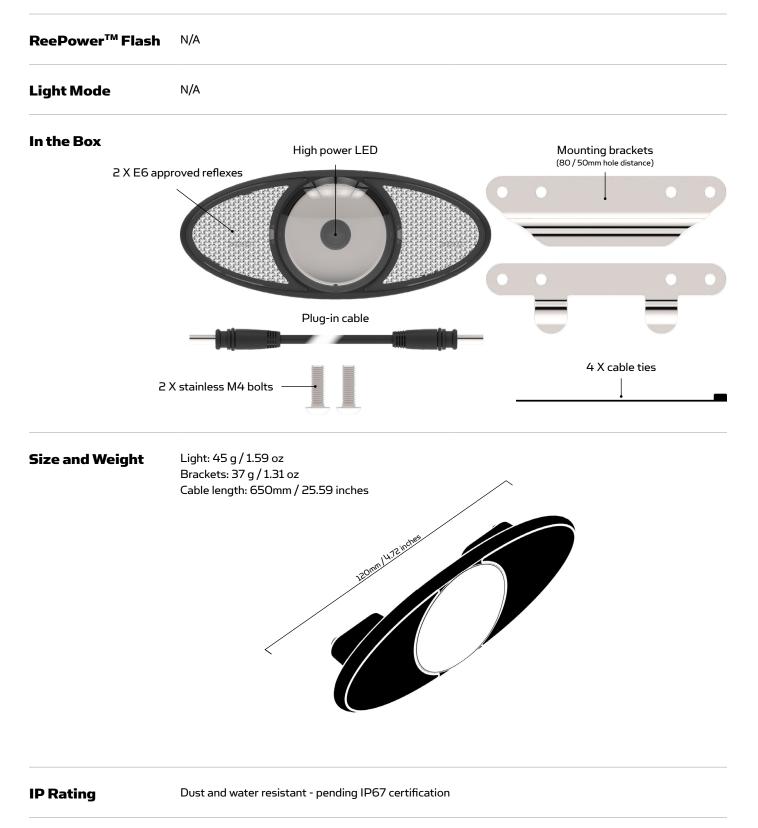


## NOVA Contactless Rim Dynamo<sup>™</sup>

**Light Output** Requires NOVA Light - see page 1 **Current Output** Requires NOVA Light - see page 1 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: V1 Box size: 125 x 85 x 32 mm Weight: 110 grams Item no.: RE-10860 GTIN13: 5708441108600 NOVA CONSTRUCTION OF CONSTRUCTUON OF CONSTRUCT Whole Sale Unit Inner carton: 195 x 178 x 140 mm (10 sets) Weight: 1,29 kilos Volume: 0,0049 m<sup>3</sup> GTIN14: 15708441108607 Master carton: 210 x 185 x 695 mm (5 x 10 sets) Weight: 6,95 kilos Volume: 0,0270 m<sup>3</sup> GTIN14: 25708441108604 N/A Accessories **POS Unit** N/A









## **NOVA Bike Light for Front Basket**

Light Output Up to 150 lumen at maximum current

Maximum Current 350mA

Legal Requirements Bike lights are tested and approved in conformity with:

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

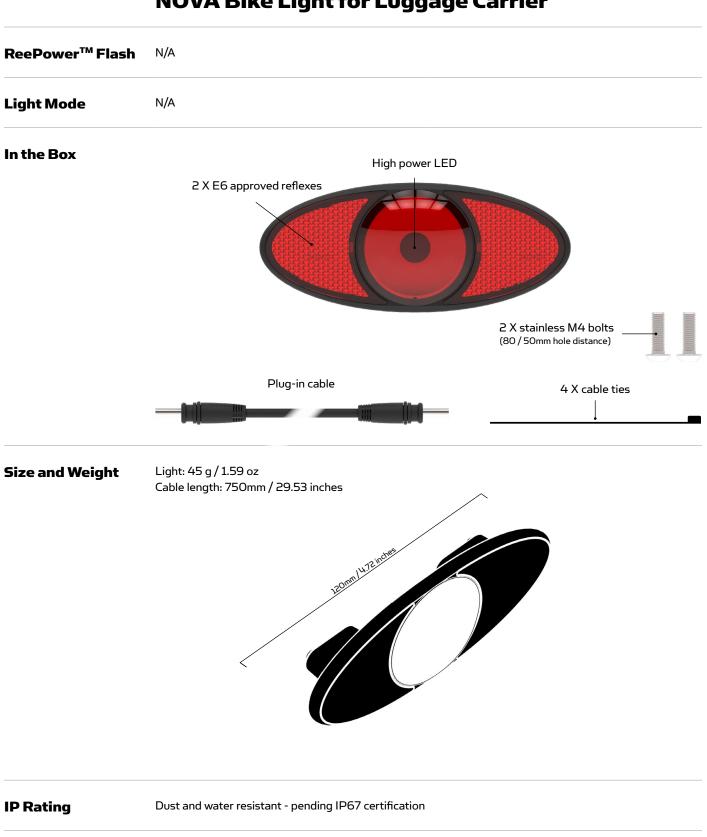
#### **Retail Packaging**

Version: V1 Box size: 125 x 85 x 32 mm Weight: 127 grams Item no.: RE-20862 GTIN13: 5708441208621



Whole Sale Unit	Inner carton: 195 x 178 x 140 mm (10 sets) Weight: 1,43 kilos Volume: 0,0049 m <sup>3</sup> GTIN14: 15708441208628	
	Master carton: 210 x 185 x 695 mm (5 x 10 sets) Weight: 7,65 kilos Volume: 0,0270 m³ GTIN14: 25708441208625	
Accessories	N/A	
POS Unit	N/A	





## **NOVA Bike Light for Luggage Carrier**



## **NOVA Bike Light for Luggage Carrier**

Light Output Up to 66 lumen at maximum current

Maximum Current 350mA

Legal Requirements Bike lights are tested and approved in conformity with:

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

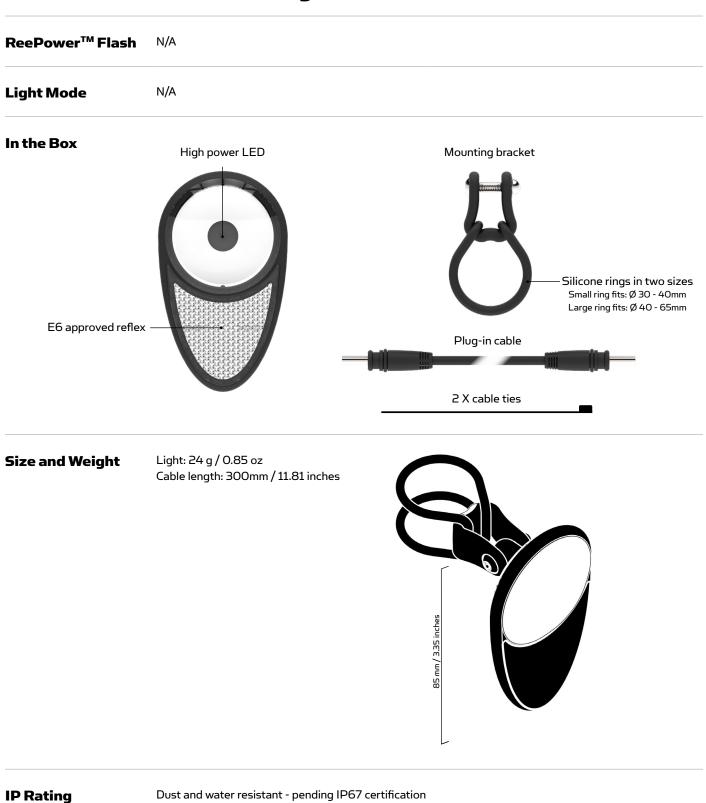
#### **Retail Packaging**

Version: V1 Box size: 125 x 85 x 32 mm Weight: 80 grams Item no.: RE-30861 GTIN13: 5708441308611



Whole Sale Unit	Inner carton: 195 x 178 x 140 mm (10 sets) Weight: 1,05 kilos Volume: 0,0049 m³ GTIN14: 15708441308618
	Master carton: 210 x 185 x 695 mm (5 x 10 sets) Weight: 5,74 kilos Volume: 0,0270 m³ GTIN14: 25708441308615
Accessories	N/A
POS Unit	N/A





## **NOVA Bike Light for Head Tube**



## **NOVA Bike Light for Head Tube**

Light Output Up to 150 lumen at maximum current

Maximum Current 350mA

Legal Requirements Bike lights are tested and approved in conformity with:

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

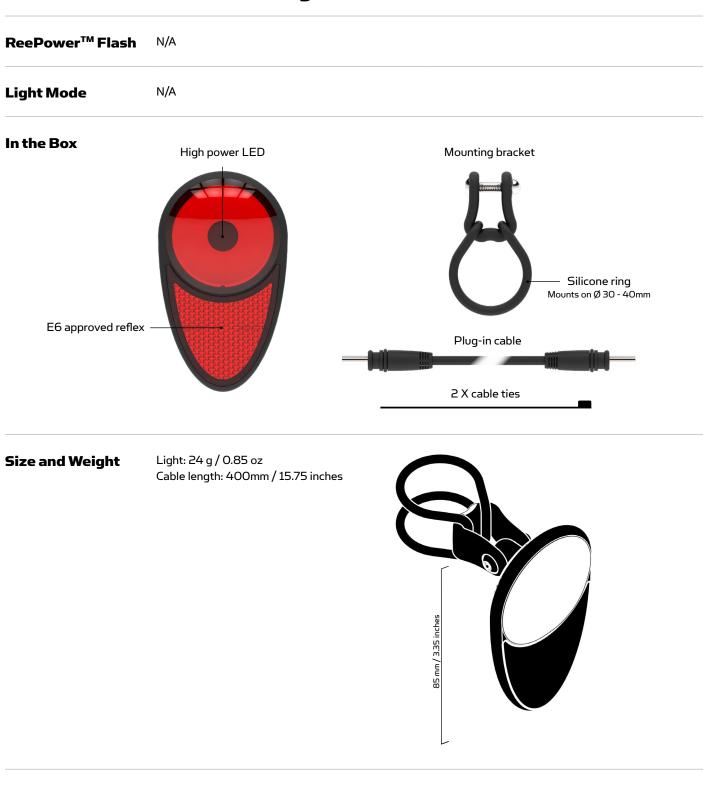
#### **Retail Packaging**

Version: V1 Box size: 125 x 85 x 32 mm Weight: 64 grams Item no.: RE-20860 GTIN13: 5708441208607



Whole Sale Unit	Inner carton: 195 x 178 x 140 mm (10 sets) Weight: 0,84 kilos Volume: 0,0049 m³ GTIN14: 15708441208604		
	Master carton: 210 x 185 x 695 mm (5 x 10 sets) Weight: 4,69 kilos Volume: 0,0270 m³ GTIN14: 25708441208601		
Accessories	N/A		
POS Unit	N/A		





## **NOVA Bike Light for Seat Post**

#### **IP** Rating

Dust and water resistant - pending IP67 certification



## **NOVA Bike Light for Seat Post**

Light Output Up to 66 lumen at maximum current

Maximum Current 350mA

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: V1 Box size: 125 x 85 x 32 mm Weight: 62 grams Item no.: RE-30860 GTIN13: 5708441308604



Whole Sale Unit	Inner carton: 195 x 178 x 140 mm (10 sets) Weight: 0,81 kilos Volume: 0,0049 m³ GTIN14: 15708441308601		
	Master carton: 210 x 185 x 695 mm (5 x 10 sets) Weight: 4,54 kilos Volume: 0,0270 m³ GTIN14: 25708441308608		
Accessories	N/A		
POS Unit	N/A		