

RoHS DECLARATION OF COMPLIANCE

DATE: 19/03/2019

FORM ID No. LT ELE ROHS # 3

OUR PRODUCT CODE: LT ELE

OUR PRODUCT DESCRIPTION: ELECTRA LED STROBE & TORCH

DECLARATION

Beaver Sports (Yorks) Ltd. declares under it's sole responsibility as manufacturer, that the product Beaver Electra LED Strobe & Torch complies with European Community RoHS Standard 2011/65/EU.



The object of the declaration described above is in conformity with Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Company Name: *Beaver Sports (Yorks) Ltd.*

Company Address: *Flint Street, Fartown, Huddersfield, West Yorkshire, HD1 6LG, UK*

Telephone: *(44) 01484-512354*

E-Mail: *info@beaversports.co.uk*

Website: *www.beaversports.co.uk*

Company Representative: *Paul Martin Walker*

Company Representative Title: *Managing Director*

Signed:..... at the Companies Registered Office.

Date: *19th March 2019*

RoHS DECLARATION OF COMPLIANCE

DATE: 19/03/2019

FORM ID No. LT ELE ROHS # 3

OUR PRODUCT CODE: LT ELE

OUR PRODUCT DESCRIPTION: ELECTRA LED STROBE & TORCH

MATERIALS

Housing	ABS - Acrylonitrile Butadiene Styrene
Bulb	Flashing Strobe/LED
O-Rings	Nitrile Rubber
Lanyard/Line	Nylon Polymer/ABS
Spring	Stainless Steel
Conduction Metal Parts	Brass
Lenses	High Grade Acrylic

Beaver Sports (Yorks) Ltd. declare that all materials used in this product are in compliance with European Union Directive 2011/65/EU.

No parts or components contain restricted substances above the RoHS Limit stated in the table below.

Restricted Substances	RoHS Limit
Lead	<0.1%
Mercury	<0.1%
Cadmium	<0.01%
Hexavalent chromium	<0.1%
Polybrominated biphenyls (PBB)	<0.1%
Polybrominated diphenyl ethers (PBDE)	<0.1%

RoHS DECLARATION OF COMPLIANCE

DATE: 19/03/2019

FORM ID No. LT ELE ROHS # 3

OUR PRODUCT CODE: LT ELE

OUR PRODUCT DESCRIPTION: ELECTRA LED STROBE & TORCH

SPECIFICATION & TECHNICAL DATA

BEAVER - ELECTRA LED STROBE & TORCH IS DESIGNED AS A PERSONAL STROBE LIGHT FOR UNDERWATER USE.

General description:

Batteries: 3 x 'AA' size 1.5 Volt Alkaline Batteries.

Bulb: Continuously Flashing Strobe and LED Torch Bulb.

Brightness: Strobe 0.75 Candella. Torch 130 Lumens.

Burn Time: Strobe over 72 Hours, LED Torch over 6 Hours.

Waterproof to: 50 Metres.

Visibility Range: Strobe up to 2 Kms, LED Torch up to 100 Metres.

On/Off Switch: Rotary Type with Reed Switch.

Additional Features: Wrist Lanyard.

Dimensions: Diameter 47mm, Length 136 mm.

Weight: 142 Grammes without Battery

Installing or replacing Batteries:

1. To install new batteries, install three new or freshly charged 'AA' sized batteries, by carefully unscrewing the Strobe section from the main body of the unit and removing the battery holder. Insert the batteries into the holder, ensuring correct polarity. Place the battery holder back in to the main unit, ensuring that it is aligned correctly. Check the O-rings are in good condition and lubricated with silicone grease and fully screw the Strobe section back onto the body ensuring the threads are correctly aligned.

2. To change the batteries carefully unscrew the Strobe section from the main body of the unit. Remove the battery holder from the main body. Carefully remove old batteries and dispose of responsibly if relevant. Insert new or re-charged 'AA' size batteries into the holder ensuring correct polarity. Place the battery holder back in to the main unit, ensuring that it is aligned correctly. Check the O-rings are in good condition and lubricated with silicone grease and fully screw the Strobe section back onto the body ensuring the threads are correctly aligned.