

# SuperBeam



Rechargeable multipurpose LED head lamp.



## Properties:

- Flexible lighting angle setting on a head strap
- Innovative head strap with the possibility of removing the torch
- Strong magnet and adjustable stainless steel clip on the body of the torch
- High intensity LED
- Two lighting intensity settings + strobe effect
- Charging via an USB-C connector

## Advantages:

- Versatile use in a variety of maintenance and repair works
- Compact size and light weight of the torch
- Solid aluminium body with an attractive design
- High resistance to weather conditions
- High mechanical resistance

## Package Contents:

|                                                  |      |
|--------------------------------------------------|------|
| Aluminium torch body with a rechargeable battery | 1 pc |
| USB-A / USB-C charging cable                     | 1 pc |
| Head strap with a holder                         | 1 pc |

## Order codes:

| Name                             | Storage code | Package      | Volume / Size | Order number |
|----------------------------------|--------------|--------------|---------------|--------------|
| SuperBeam                        | SUB          | Blistr       | 1 pc          | R 34440      |
| Battery 18650 - 3.7 V - 2200 mAh | BAA          | Plastic case | 1 pc          | R 34892      |

### Use:

**SuperBeam** is a professional rechargeable multi-function LED head lamp, which is used mainly in car repair and industry for carrying out inspection, maintenance and repair works. Due to its high resistance to weather conditions and mechanical resistance, the torch is suitable for heavy duty operations both indoors and outdoors. After removing from the head strap, **SuperBeam** can be snapped to any ferromagnetic surface thanks to the strong magnet at the end of the torch, alternatively it can be slipped onto a pocket thanks to the adjustable clip and the required direction of lighting can be set. The torch can be turned on by successively pressing the button for 100% /30% /strobe effect /off.

**Do not look directly into the beam of light - DANGER OF SERIOUS DAMAGE!**

### Technical data:

|                              | With luminous intensity              |        |
|------------------------------|--------------------------------------|--------|
|                              | 100 %                                | 30 %   |
| Lighting time:               | 2 h                                  | 7 h    |
| Luminous intensity:          | 700 lm                               | 180 lm |
| Light temperature:           | 6800 K                               |        |
| LED:                         | 7 W                                  |        |
| LED technology:              | CREE XML T6                          |        |
| Beam distance (700 lm):      | 110 m                                |        |
| Torch body material:         | Highly anodized aluminium            |        |
| Torch weight:                | 103 g with battery                   |        |
| Torch body magnet strength:  | 56 N                                 |        |
| Ingress Protection:          | IP54                                 |        |
| Mechanical resistance:       | IK 07                                |        |
| Impact resistance:           | 10x free fall from a height of 1 m   |        |
| Operating temperature range: | -20 °C to +50 °C                     |        |
| Batteries used:              | 1x 18650 2200 mAh Li-ion (2x CR123A) |        |
| Dimensions of the torch:     | 113.5 x 22.5 x 24.5 mm               |        |



### Storage:

In a dry place, in the original packaging.

### Declaration:

The information and recommendations in this publication are to the best of our knowledge reliable. However nothing herein is to be construed as a warranty or representation. Users should make their own tests to determine the applicability of such information or the suitability of any products for their own particular purposes. Statements concerning the use of the products described herein are not to be construed as recommending the infringement of any patent and no liability for infringement arising out of any such use is to be assumed.

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