

ACCESSORIES

| PRODUCT | DESCRIPTION | PARTNUMBER | WEIGHT | SINGLE BOX SIZE | EAN CODE |
|--|------------------------------|------------|--------|-------------------------------|---------------|
|  | Powerpack - 36 Wh with pouch | 951.301 | 372 g | L: 14 cm, W: 8 cm, H: 7 cm | 5704049908499 |
|  | Powerpack - 72 Wh with pouch | 951.302 | 634 g | L: 22 cm, W: 8 cm, H: 7 cm | 5704049908505 |
|  | Cable for B6r (70 cm) | 950.301 | 54 g | L: 8 cm, W: 6 cm, H: 3 cm | 5704049908512 |
|  | Adapter for GoPro Mounts | 950.302 | 16 g | L: 8 cm, W: 6 cm, H: 3 cm | 5704049908529 |

SPAREPARTS

| PRODUCT | DESCRIPTION | PARTNUMBER | EAN CODE |
|--|---|------------|---------------|
|  | Cover for B6r head | 995.3001 | 5704049908536 |
|  | Nylon fastener strap for power pack pouch - 40cm | 995.3004 | 5704049908567 |
|  | Bike mount for B6r head | 995.3005 | 5704049908574 |
|  | Lens: for B6r, complete replacement set | 995.3006 | 5704049908581 |
|  | Nylon fastener straps: Set for Bikelight cable - 30cm | 995.3007 | 5704049908598 |
|  | Li-Ion Battery Charger for B6r - 230 V - 8.4 V/2.5 A | 995.3008 | 5704049908604 |
|  | Pouch: for Bikelight Power Pack 36 Wh | 995.3009 | 5704049908611 |
|  | Pouch: for Bikelight Power Pack 72 Wh | 995.3010 | 5704049908628 |

Distributor's Stamp:

Suprabeam is manufactured by the Steiner Group and distributed worldwide by:

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suprabeam®

B6r



4200 LUMENS



Li-ion
72 Wh



230 m



727 g



30°/70°

302.1002

KEY FEATURES / UNIQUE SELLING POINTS (USP)



RAM AIR COOLING SYSTEM

Performance cooling system for maximum power output. The solid aluminium housing with innovative cooling ribs absorbs the heat from the LED's and transfers it to the air.



SEPARATE ON/OFF SWITCH AND TOGGLE SWITCH (5 LEVELS)

Accidentally turning off the bike light while riding fast at night is the worst case scenario, so by separating the on/off and the light level switch we have completely removed that risk.



EASY AND FAST MOUNTING

The powerpack pouch can quick and easily be mounted on any bike frame, due to the universal design. Simply wrap the lid around the frame and tighten the straps securely.



QUICK RELEASE

Lamphead with quick release mounting. When you need to bring the B6r with you, simply twist it out of the mount and put it in the powerpack pouch for easy storage.



ROBUST BAJONET PLUG SYSTEM

The industrial grade bajonet plug system ensures an ultra-strong connection that will never fail you, no matter how hard you ride. When the cables are connected the locking mechanism automatically clicks into place and creates a tight connection, securely protected from water and dirt.



BATTERY INDICATOR ON HEAD AND POWERPACK

Both the lamphead and powerpack are equipped with an easily readable battery indicator, to keep track of the power level. The battery indicator on the powerpacks also works as a charging indicator showing the state of charge.

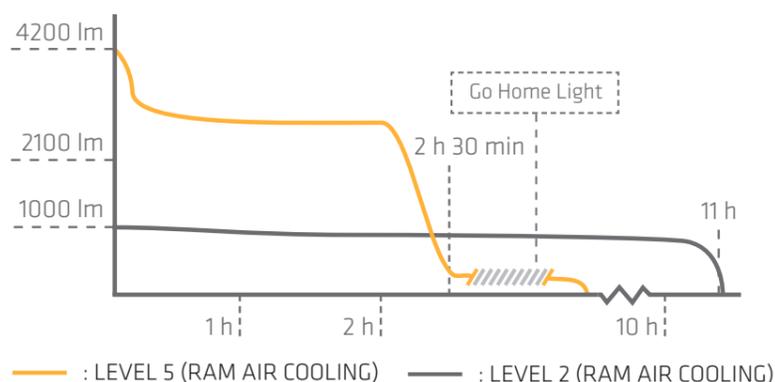
PACKAGING



PACKAGING

| | |
|--|---|
| Customs Tariff Number: | 8513 1000 |
| Packaging: | Premium soft carry case |
| Single Box Content / Size / Weight: | 1 pcs, height/width/depth: 18 x 23 x 7 cm / 1210 g |
| Master Box Content / Size / Weight: | 5 pcs, height/width/depth: 22 x 37 x 25 cm / 6.5 kg |
| Part. No.: | 302.1002 |
| EAN-CODE: | 5704049908482 |

LIGHT CURVE AND RUNTIMES



LEVEL 5 (MAX)

4200 LUMENS 420 2 h | 30 min

LEVEL 3 (MEDIUM)

2000 LUMENS 200 4 h | 30 min

LEVEL 1 (LOW)

500 LUMENS 50 23 h

SPECIFICATIONS

| | |
|---|--|
| LED / Focus Configuration: | 2 CREE Power Chips |
| Case Material / Surface Treatment: | Aluminium and Hi-Tech Plastic Compound |
| Case Color: | Black |
| Switch: | 1 ON/OFF Switch and 1 Toggle Switch |
| Dimensions: | Powerpack: 16.4 x 5 x 3 cm, Head: 3.9 x 5.8 x 5.8 cm |
| Weight incl. Battery: | 727 g |
| Ingress Protection Rating: | Water- and Dustresistant IP65 |
| Temperature (Operation): | -20°C to +50°C |

ELECTRONICS

| | |
|-------------------------------|---|
| Built in Controller: | Yes, 5-step Light Control with Toggle Switch |
| Standard Power Source: | 1 x Li-ion (72 Wh - 10000 mAh) |
| Charging Time: | 80% = 3 h 30 min, 100% = 6 h |
| Beam / Distance: | Fixed Beam Flood and Spot / 230 Meters |
| Luminous Flux: | Level 5: 4200 lm / Level 4: 3000 lm / Level 3: 2000 lm / Level 2: 1000 lm / Level 1: 500 lm |
| Lighting Time: | Level 5: 2 h 30 min / Level 4: 3 h / Level 3: 4 h 30 min / Level 2: 11 h / Level 1: 23 h |
| Accessories Included: | Pouch with Nylon Fastener, Handlebar Mount (31.8/35 mm), Li-ion Battery Charger - 230 V |
| Charging Temperature: | -0°C to +45°C |

WHAT'S IN THE BOX

LAMPHEAD



POWERPACK 72 Wh



POUCH



HANDLEBAR MOUNT 31.8/35 mm



LI-ION BATTERY CHARGER - 230V



MANUAL

