

| Universe    | Professional                              |  |
|-------------|---|--|
| Туре        | Lighting                                  |  |
| Category    | New ultra-compact and versatile headlamps |  |
| Subcategory | New ultra-compact and versatile headlamps |  |



# ARIA 1 RGB

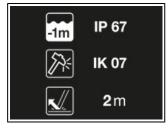
Casting 350 lumens, the ARIA 1 RGB compact headlamp is specifically designed for maintenance professionals, tradespeople, and stage workers. Durable, it is fall and impact resistant. It is also waterproof and dustproof, making it suitable for various work conditions. Easy to use, with a single button for controlling all lamp functions. The uniform flood beam offers comfortable close-range vision. The red/green/blue function preserves night vision and provides stealth when necessary. It is convenient and can be worn on the head, around the neck, and on different types of helmets, using mounting plates that are available as accessories. ARIA 1 RGB comes with three standard batteries and is also compatible with the CORE rechargeable battery, with its HYBRID CONCEPT design.



Red, green, or blue lighting preserve night vision and provide stealth.



The wide, uniform beam provides comfortable lighting for close-range work.



Dustproof and waterproof (IP67), impact resistant (IK07), and fall resistant up to 2 meters, the headlamp is ideal for professional work conditions.



HYBRID CONCEPT design: ARIA 1 RGB comes with three standard batteries and is also compatible with the CORE rechargeable battery. The headlamp automatically detects the energy source and adjusts lighting performance.

#### **Short Description**

Compact, robust, and waterproof headlamp designed for proximity vision and featuring white or red/green/blue lighting. 350 lumens

#### **Selling Points**

- Headlamp designed for occasional professional use:
- Durable construction: the lamp is impact resistant (IK07) and fall resistant (up to 2 meters)
- Dustproof and waterproof (IP67)
- Wide, uniform beam, providing comfortable lighting for close-range work
- Three white lighting levels: MAX BURN TIME, STANDARD (better power/burn time balance) and MAX POWER
- Red, green, or blue lighting (continuous or strobe) combines visual comfort and stealth
- · Easy to use:
- Single button for quick and easy lighting level selection
- Plate allows you to easily tilt the lamp up or down
- Battery charge indicator shows the battery level each time lamp is turned on or off
- LOCK function prevents the lamp from turning on during transit or storage
- Practical:
- Adjustable headband is symmetrical to more easily adjust the fit, as well as removable and washable
- The plate is compatible with accessories that allow you to install the headlamp on a helmet (HELMET ADAPT adhesive plate for a variety helmet types, or SLOT ADAPT for helmets that have a compatible slot)
- ARIA 1 RGB comes with three AAA/LR03 batteries and is also compatible with the CORE rechargeable battery (not included), with its HYBRID CONCEPT design
- The lamp detects the energy source and optimizes lighting performance: with a rechargeable CORE battery, the lamp provides more brightness when it is turned on (450 lm in MAX POWER mode) and throughout the duration of use

## **Specification**

- Weight: 105g
- Brightness: 350 lumens (ANSI/PLATO FL 1)
- Beam pattern: FloodWatertightness: IP67
- Durability: Impact resistant IK07 (EN/IEC 62262)
- Fall resistance: 2 meters (ANSI/PLATO FL 1)
- Energy: Three AAA/LR03 batteries (included) or CORE rechargeable battery (available as accessory)
- Battery compatibility: Alkaline, lithium, or Ni-MH rechargeable
- · Certification(s): CE, UKCA

#### Lighting performance with rechargeable CORE rechargeable battery

|                | Lighting performance as defined by the ANSI/PLATO FL 1 protocol |                            |          |           |                  |  |  |  |  |
|----------------|---|----------------------------|----------|-----------|------------------|--|--|--|--|
| Lighting Color | Lighting Levels   | Brightness                 | Distance | Burn Time | Reserve Lighting |  |  |  |  |
| White          | MAX BURN TIME   | 7 lm                       | 10 m     | 110 h     | -                |  |  |  |  |
|                | STANDARD  | 100 lm                     | 45 m     | 7 h       | 2 h              |  |  |  |  |
|                | MAX POWER   | 450 lm                     | 75 m     | 2 h       |                  |  |  |  |  |
| Dod/Croon/Blue | Continuous  | 4 lm                       | 5 m      | 50 h      |                  |  |  |  |  |
| Red/Green/Blue | Strobe  | Visible at 700 m for 300 h |          |           |                  |  |  |  |  |

### Lighting performance with 3 AAA / LR03 batteries

|                | Lighting performance as defined by the ANSI/PLATO FL 1 protocol |                            |          |           |                  |  |  |  |
|----------------|---|----------------------------|----------|-----------|------------------|--|--|--|
| Lighting Color | Lighting Levels   | Brightness                 | Distance | Burn Time | Reserve Lighting |  |  |  |
|                | MAX BURN TIME   | 7 lm                       | 10 m     | 110 h     | -                |  |  |  |
| White          | STANDARD  | 100 lm                     | 45 m     | 12 h      | 20 h             |  |  |  |
|                | MAX POWER   | 350 lm                     | 70 m     | 2 h       |                  |  |  |  |
| Red/Green/Blue | Continuous  | 4 lm                       | 5 m      | 50 h      |                  |  |  |  |
|                | Strobe  | Visible at 700 m for 300 h |          |           | -                |  |  |  |

## Specifications by reference

| Reference(s)     | E069BA00      |  |  |
|------------------|---------------|--|--|
| Color(s)         | Black         |  |  |
| Guarantee        | 5 years       |  |  |
| Made in          | MY            |  |  |
| Inner Pack Count | 1             |  |  |
| Quantity Per Box | 46            |  |  |
| EAN              | 3342540840164 |  |  |

CORE Accessory(ies)

HELMET ADAPT SLOT ADAPT SHELL L

Spare headband for ARIA CROCHLAMP S CROCHLAMP L

Related product(s) **VERTEX®** 

VERTEX® VENT **STRATO®** STRATO® VENT VIZIR VIZIR SHADOW