

# Product Data Sheet

## OUTDOOR LIGHTING

FLASH 3+1W

CODE: 5000520



### Area of application

Highly focused light effected portable LED Headlight with Black Rubber body.

### Product Advantages

FLASH series RECHARGEABLE TORCH LIGHTING with ABS&RUBBER body presents a long lifetime. This model includes 6000K (COOL WHITE) LEDs for the desired RECHARGEABLE TORCH lighting durability. It's ready to be operated with its easy use.

- Battery: Li-ion 18650.
- DC Charging.
- DC Operating.
- 2 different sources of lighting, top light (40Lm & 1W), torch COB (80Lm & 2W).
- Charging time: 6h
- Discharging time: 5h.
- Beam range: 50m.
- USB Charging cable 0.5m included.
- Class III.
- Magnet on the right side.

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### Product Features

#### Electrical

Power (Watt): 3+1

Voltage:

Power Factor: --

Electrical Protection: Class III

Surge Protection: --

Dimmability: NO

Switch Cycle (Times): 50000

#### Material Characteristics

IP Class: IP44

IK Class: -

Material: ABS+PS+Aluminum

Ambient Temperature: -10°C<ta<+50°C

Body Color: BLACK

Product Size (mm): 82x40x30

#### Technical Drawing

#### Lighting

Lumen (Lm): 50 / 90

Luminaire efficacy (Lm/W): --

Colour Temperature: 6000K (COOL WHITE)

Beam Angle: 90°

CRI: Ra >70

Lifetime (Hours); 50000

EEL : --

#### Packing Informations

Pieces/Outbox: 96

Outbox Size (mm): 510x420x285

Outbox G.W. (Kg): 11,95

Outbox Volume (m<sup>3</sup>): 0,061

Unit Weight (Gr): 124,48

Barcode : 6972538045935

#### Light Distribution Curve

System Definition: VT/FLASH-5/3W+1W/60K/BLC/RECH.HEADLIGHT

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