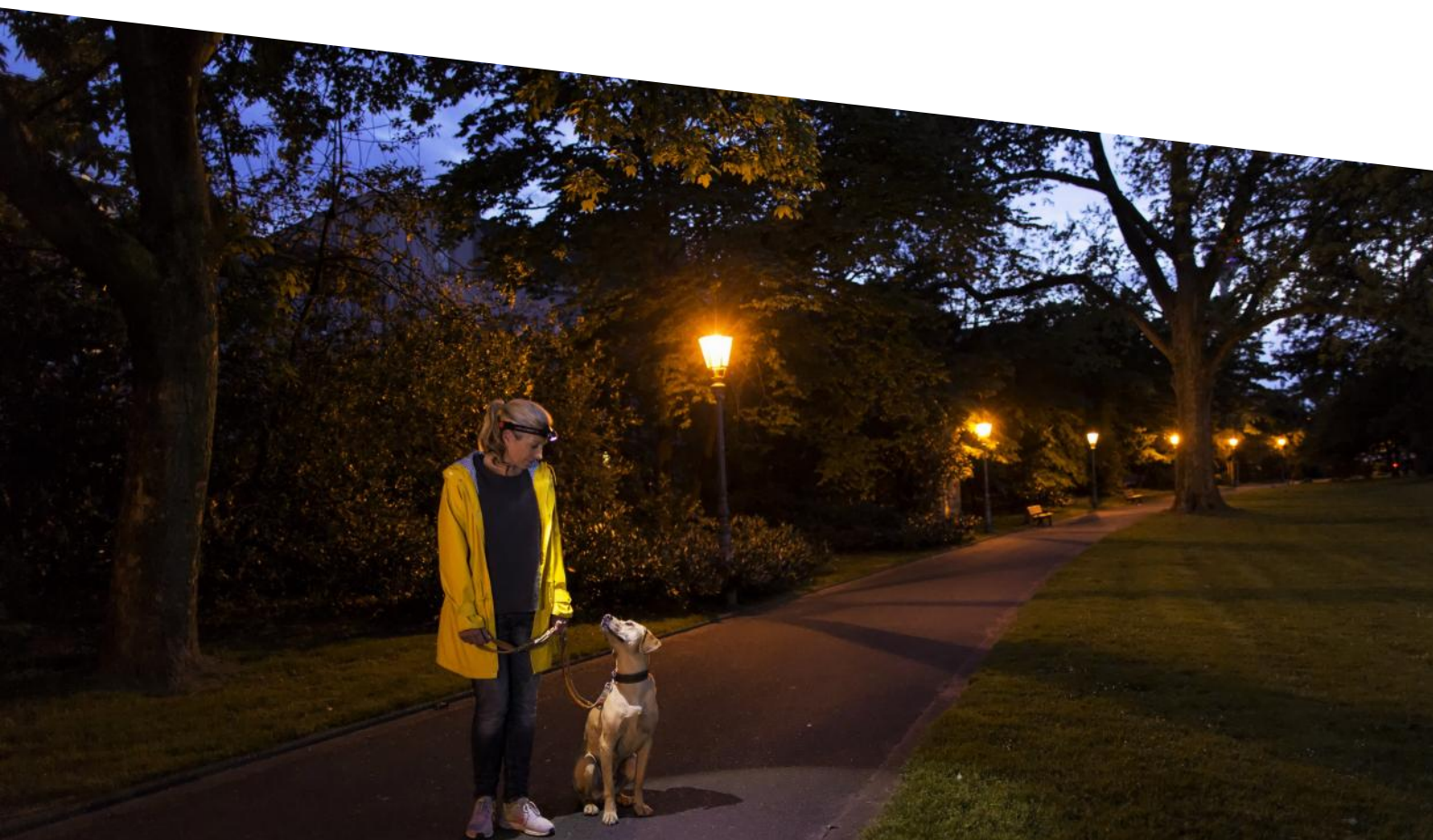


SOLIDLINE

Designed by Ledlenser

— PRODUCT DATA SHEET

Solidline SH2



Solidline SH2

PRODUCT DESCRIPTION

Easy to use and light in weight: our price-conscious entry-level model SH2 using three AAA alkaline batteries weighs only 85 g. There is a lot of technology in their compact polycarbonate casing. The LED provides three brightness levels and is focusable with the Focus Control System. An additional red light helps to ensure a better night vision. The head of the lamp can be rotated 60 degrees downwards and the headband is exchangeable and washable.

- LED with three brightness levels and additional red light
- The focusable lamp head can be tilted 60 degrees downwards
- Protection class IP54 and Droptest up to two meters / 6.5 feet
- It is possible to use 3xAAA alkaline, 3xAAA NiMH rechargeable batteries
- Boost with 200 lumens¹; can be increased to 300 lumens¹ with the additionally available Solidline Li-Ion Rechargeable Battery Pack 900 mAh

TECHNICAL DATA

| | |
|------------------------------|-------------------------------------|
| Head diameter [mm] | 27 |
| Weight incl. batteries [g] | 85 |
| Weight without batteries [g] | 52 |
| Focus function | Yes |
| Head material | PC |
| Tube material | PC |
| Optic | Plastic lense (PMMA) |
| Headband material | Elastic fabric |
| Headband type | Side headband |
| Head movement type | Stepped movement |
| Head movement angle [°] | 60 |
| Headband specifications | Detachable, Elastic, Washable |

POWER SUPPLY

| | |
|-------------------|-------------------------------------|
| Power source type | Battery |
| Battery quantity | 3 |
| Battery type | Alkaline |
| Rechargeable | No |
| Energy modes | Energy Saving |
| Usable batteries | AAA Alkaline 1.5V, AAA NiMH 1.2V |

FURTHER SPECIFICATIONS

| | |
|--------------------------------|------------|
| IP class | IP54 |
| Drop test (drop height) [m] | 2 |
| Working temperature range [°C] | -20 to +40 |

LIGHT FUNCTIONS

Boost, Power, Low Power

LIGHT SOURCE

| | |
|-----------------------------|----------------|
| Amount LEDs | 1 |
| LED type | High Power LED |
| Color | White |
| Color temperature [K] | 6000 to 7500 |
| Color rendering index (CRI) | 70 |

LIGHT VALUES

| ANSI – Energy Saving | Boost | Power | Mid Power | Low Power |
|--------------------------------|-------|-------|-----------|-----------|
| Light output ¹ [lm] | 200 | 100 | | 20 |
| Beam distance ¹ [m] | 155 | 120 | | 20 |
| Run time ¹ [h] | | 7 | | 25 |

SWITCH

Front Switch

FEATURES

Transportation lock , Red Light

TECHNOLOGIES

Advanced Focus System³, Dual Power Source

Solidline SH2

PACKAGING AND LOGISTICS



PACKAGING INFORMATION

| | |
|-----------------------|--------------------|
| Type of packaging | Test It Blister |
| Scope of delivery | 1 set of batteries |
| Item No. | 502203 |
| Customs tariff number | 8513100000 |
| Color | black |

SINGLE PACKAGE

| | |
|---------------------------|-------------------|
| Dimensions W x H x D [cm] | 11.2 x 20.5 x 6.6 |
| Gross weight [g] | 161 |
| GTIN-13 | 4058205021784 |

INNER CARTON

| | |
|---------------------------|--------------------|
| Unit | 6 |
| Dimensions W x D x H [cm] | 57.5 x 11.8 x 21.5 |
| Gross weight [g] | 1466 |
| GTIN-13 | 4058205021791 |

EXPORT CARTON

| | |
|---------------------------|--------------------|
| Unit | 24 |
| Dimensions W x D x H [cm] | 60.5 x 26.5 x 47.5 |
| Gross weight [kg] | 6.9 |
| GTIN-13 | 4058205021807 |

Solidline SH2

ACCESORIES

| PRODUCT CATEGORY | ITEM NUMBER | PRODUCT NAME | MSRP |
|------------------|-------------|--|---------|
| Battery | 502413 | Solidline Li-ion rechargeable battery pack 850 mAh | 15.90 € |

Solidline SH2

PRODUCT SERIES

The Solidline-Series

High quality, low prices

Best quality for budget-conscious users of portable lights – this is the concept of the Solidline range designed by Ledlenser. The comprehensive range of flashlights, headlamps and multipurpose lamps employs outstanding technologies and features to supply the optimal light for various applications. To remain easy on your wallet even after the purchase, almost all lamps in this range can either be charged directly or can optionally be upgraded with rechargeable batteries.

FOOTNOTES

The information pertaining to scope of delivery, appearance, performance, dimensions and weight corresponds to the information available at the time of publication. In the interest of product development, we reserve the right to change scope of delivery, appearance, design and color without prior notice. Product images may vary from the actual products and may show optional accessories which can be purchased separately. Errors and omissions excepted.

1) Measurement values according to ANSI FL1 in the respective setting. If no setting is explicitly indicated, the values refer to luminous flux (lumens/lm) and lighting range (meters/m) on the highest setting, and to battery duration (hours/h) on the lowest setting. A boost function (if available) can be used several times, but only for short periods of time. If the light is equipped with (a) colored LED(s), the measurement values are given for the white light or the white LED. If the light has different energy modes, the measurement is made based on the "energy saving mode".

3) EP Patent 1880139, US Patent 7,461,960