

# Smiley 3.0 ACE LED shiny white S

Seite 1 von 3



## KIDS HELMET WITH RECHARGEABLE LIGHT

Our best-selling helmet for small children just got even better! With a fully revised exterior and adapted features, the Smiley 3.0 ACE LED enters a new era.

The deep fit and visor-like front edge offers additional protection for a child's head. The helmet can be easily adjusted to the circumference of the head via the height-adjustable adjustment system - both in width and height at the back of the head. Another advantage of the height-adjustable adjustment system is for children with long hair, as this can make room for a ponytail. This stops the adjustment wheel from pressing annoyingly on a ponytail. The helmet is also made more comfortable to wear by a thick chin pad. The ACE LED version of the popular children's helmet has a backlight. You can easily charge the light via a USB port. The backlight increases visibility in low light conditions. The helmet is also equipped with another outer shell on the lower edge. This protects the helmet better from wear marks and provides a visual highlight.

The hardest part is choosing which Smiley 3.0 ACE LED should be part of your family. With the selection of designs, every child will find a helmet that they will enjoy wearing.

## Technologies

- Lower edge protection: polycarbonate (PC) outer shell covers the lower edge of the helmet and protects against scratches, impacts and signs of wear and tear
- Ponytail Fit: thanks to the opening in the height-adjustable adjustment system, the helmet is also suitable for long hairstyles such as ponytails, buns, or braids
- Reflector Sticker: for better visibility in the dark

# Smiley 3.0 ACE LED shiny white S

Seite 2 von 3

- Bug Mesh: keeps flies and other bugs off your head without messing with the helmet's ventilation
- Rechargeable, clip-on Rear Light: attaches to the back of the helmet and ensures greater visibility – can be charged with a Micro-USB charging cable
- Three different light modes (Rear Light): Steady for continuously shining light, Power for even brighter, continuously shining light and Flash for brightly flashing light at short intervals
- Operating time per mode in h (min.): depending on the weather conditions and type of use, the available usage time of the light is at least 2,5 hours in continuous mode and in flashing mode at least 6 hours
- Battery charging time (light): the charging time until the battery is fully charged is approximately 1 hour
- Zoom™ Spin adjustment system: rotary wheel at the back of the head for individual adjustment of the helmet to the head size
- Flap Divider™: strap divider for individual adjustment of the straps below the ears – with clamp fastener to fix the set position
- Comfort Pads: soft padded inserts for optimum comfort, attached to the helmet with Velcro
- Removable, washable pads: can be removed and washed by hand or replaced if necessary
- Push-in buckle: for safe and practical handling, the straps are fitted with a classic chin lock (three-pronged connection) for opening and closing
- In-mould process: production process in which the inner cushioning material made of expanded polystyrene (EPS) is foamed directly into the outer shell made of polycarbonate (PC) – this creates a durable and robust connection

## Technical data - Smiley 3.0 ACE LED shiny white S

Additional safety features	Bug Mesh, Reflector Sticker
Battery capacity	40
Battery charging time (light)	1
Chin buckle	Push-in buckle
Different light modes	Yes
Finish	shiny
Forced Air Cooling	No
Head size	45-50 cm
Headring	Full ring
Helmet type	Kids helmet
Light	Yes
Light modes	steady, power, flash
Light type	Rear Light
Lower edge	Yes
Luminous flux	3
Minimum operating time depending on mode	2,5
Mips	No
Mounting type of the light	clip on light

# Smiley 3.0 ACE LED shiny white S

Seite 3 von 3

---

## Technical data - Smiley 3.0 ACE LED shiny white S

Peak	No
Ponytail Fit	Yes
Rechargeable battery/battery type	Lithium polymer
Removable pads	Yes
Size	S
Suitable for	Infants
Visor	No
Washable pads	Yes
Weight [g]	230 g
backlight	Yes
color of facets	grey, white
design color	shiny white
EAN	4003318677144