



DESIGN HIGHLIGHT IN THE CITY

The HUD-Y ACE is the perfect companion in the city: It symbolises the urban lifestyle and is a real eye-catcher in any city.

The popular rechargeable rear LED on the HUD-Y models protects cyclists in often-confusing urban traffic: With four light modes, the magnetically attachable USB light strip becomes a glowing helper on the road. In the ACE version, the visor replaces the HUD-Y's flip-up and flip-down visor. Depending on the situation, bikers can slide the integrated visor up or down. The helmet becomes a stylish accessory thanks to various classic colour designs. For all those who want to be stylish and safe while cycling.

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
- Acti Cage™: allows larger ventilation openings combined with high stability thanks to foamed-in structural reinforcement
- Reflector Sticker: for better visibility in the dark
- Rechargeable, magnetic Rear Light: is attached to the back of the helmet using magnets and ensures greater visibility – can be charged using a Micro-USB charging cable
- IP44: protection class that certifies protection against solid foreign bodies larger than 1 mm and against splash water for electronic products such as lights

HUD-Y ACE velvet black M

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- Four different light modes (Rear Light): Steady, Power, Pulse and Flash selectable – corresponding to light and weather conditions
- 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 hours in continuous mode and in flashing mode at least 24 hours
- Battery charging time (light): the charging time until the battery is fully charged is approximately 1 hour
- Height-adjustable visor: protects the eye area from wind, rain and insects and can be adjusted to different positions
- Zoom™ Spin adjustment system: rotary wheel at the back of the head for individual adjustment of the helmet to the head size
- Trivider™: particularly flat divider with fixed positioning of the straps to prevent unintentional adjustment
- 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
- Magnetic buckle: the straps are fitted with a high-quality, magnetic FIDLOCK buckle to enable the chin buckle to be opened with one hand, even when wearing gloves

Technical data - HUD-Y ACE velvet black M

Additional safety features	Reflector Sticker
Battery capacity	190
Battery charging time (light)	2
Chin buckle	Magnetic buckle
Different light modes	Yes
Finish	matt + shiny
Forced Air Cooling	No
Head size	54-58 cm
Headring	Full ring
Height	16,2 mm
Helmet type	Urban helmet, E-bike helmet
Light	Yes
Light modes	steady, power, pulse, flash
Light type	Rear Light
Lower edge	Yes
Luminous flux	8
Minimum operating time depending on mode	2,5
Mips	No
Mounting type of the light	magnetic light
Peak	No
Ponytail Fit	Yes
Rechargeable battery/battery type	Lithium polymer

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Removable pads	Yes
Size	M
Smart - Crash Detection	No
Suitable for	Teenagers, Adults
Visor	height-adjustable visor
Washable pads	Yes
Weight [g]	430 g
Width	25,6 mm
backlight	Yes
color of facets	black
design color	velvet black
EAN	4003318919930