HiViS-JACKETS

weartronic by NICOMATIC

ILLUMINATE

Choose active visibility

BE SEEN
in all conditions, even without external lighting.

SEE
your work area while keeping your hands free.

MOVE FREELY
thanks to lightweight, flexible equipment.


Harnais


Class 3


Class 2


Utility


Mobility

SEE AND BE SEEN IN ANY SITUATION

Weartronic HiVis-Jackets integrate LED lighting directly into protective clothing fabrics to enhance professionals' visibility, especially in poor lighting conditions.



BUILT TO LAST

Thanks to Weartronic's patented technology, our lighting solutions are designed to withstand demanding working conditions, with guaranteed durability for up to 50 wash cycles at 40°C.

50x
40°c

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UTILITY

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ILLUMINATE



All your equipment within easy reach

UTILITY JACKET is a multifunctional work vest featuring 12 integrated LEDs to improve visibility for professionals working in low-light environments.

Combining practical storage with active lighting, it allows users to:

- Remain visible from both the front and rear;
- Illuminate their immediate work area when needed;
- Carry and easily access essential equipment;
- Maintain freedom of movement during operations.

Designed for efficiency and visibility

In the field, visibility is only part of the equation. Having essential tools within easy reach matters just as much. UTILITY JACKET combines active visibility, supplementary lighting and practical storage in a vest designed for mobile professionals.

Key specifications

- 12 LEDs | 850 g | Up to 17 h battery life |
- 50 wash cycles at 40 °C
- 6 front white LEDs, including 2 for task lighting
- 6 rear red signalling LEDs
- 250 g/m² polyester/cotton fabric
- Retroreflective strips
- Steady and flashing light modes
- Task lighting output: up to 20 lumens
- 2 600 mAh rechargeable battery, USB-C
- Sizes : M to XXL



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HARNESS

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ILLUMINATE



360° Visibility

HARNAIS LED is a wearable lighting solution designed to improve visibility for professionals on the move or working in the field.

Lightweight and adjustable, its 16 integrated LEDs help users:

- Enhance visibility around the body;
- Remain noticeable from the front, rear and sides;
- Maintain freedom of movement;
- Adjust the fit to different body sizes.

Visibility without the bulk.

In demanding working environments, equipment should support movement, not restrict it.

With its lightweight design and LEDs positioned around the body, HARNAIS LED provides multidirectional active visibility without requiring a full vest, while allowing easy access to worn accessories.

Key specifications

- 16 LEDs | 280 g | Up to 16 h battery life | 25 wash cycles at 40 °C
- 6 front white LEDs
- 6 rear white LEDs
- 4 white LEDs around the waist
- 100 % polyester fabric, 160 g/m²
- Retroreflective strips
- Steady and flashing light modes
- 2 600 mAh rechargeable battery, USB-C
- Two adjustable sizes: M/XL and 2XL/4XL



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CLASS 2

HiViS-JACKETS

weartronic by NICOMATIC

ILLUMINATE



Be seen. See clearly. Even in the dark.

The CLASS 2 LED VEST combines active visibility with hands-free task lighting for professionals working in low-light environments. Its 14 integrated LEDs help users:

- Improve visibility from both the front and rear;
- Illuminate their work area without holding a torch;
- Switch between steady and flashing signalling modes;
- Benefit from a lightweight and functional work vest.

More than a high-visibility vest.

When light is limited, being seen and being able to illuminate your surroundings become equally important.

By combining retroreflective strips with integrated LEDs, the CLASS 2 LED VEST adds active lighting to traditional high-visibility workwear.

Key specifications

- 14 LEDs | 450 g | Up to 17 h battery life | Class 2
- 8 front white LEDs, including 4 for task lighting
- 6 rear red signalling LEDs
- Task lighting output: up to 40 lumens
- 160 g/m² polyester fabric
- Retroreflective strips
- Steady and flashing light modes
- 50 wash cycles at 40 °C
- 2 600 mAh rechargeable battery, USB-C
- EN ISO 20471:2013, Class 2
- Sizes M to XXL



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CLASS 3

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ILLUMINATE



Enhanced visibility for demanding operations.

The CLASS 3 LED VEST combines high-visibility workwear covering the torso and arms with active LED signalling and hands-free task lighting.

Featuring 14 integrated LEDs, it allows users to:

- Improve visibility from the front and rear;
- Benefit from extended high-visibility coverage across the arms;
- Illuminate their immediate work area while keeping their hands free;
- Wear equipment designed for operations requiring enhanced visibility.

Visibility at the heart of every operation.

In environments where visibility is critical, operators need to remain noticeable without compromising their ability to work.

The CLASS 3 LED VEST combines extended high-visibility coverage, retroreflective strips and active LED signalling to improve team visibility.

Key specifications

- 14 LEDs | 460 g | Up to 17 h battery life | High-visibility sleeves
- 8 front white LEDs, including 4 for task lighting
- 6 rear red signalling LEDs
- Task lighting output: up to 40 lumens
- 160 g/m² polyester fabric
- Retroreflective strips
- Steady and flashing light modes
- 50 wash cycles at 40 °C
- 2 600 mAh rechargeable battery, USB-C
- Sizes M to XXL



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MOBILITY

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ILLUMINATE



Stay visible.
Move freely.

The MOBILITY LED VEST is a lightweight wearable lighting solution designed to improve visibility for users on the move.

With 10 integrated LEDs and an adjustable fit, it helps users:

- Enhance visibility from the front and rear;
- Move freely with lightweight equipment;
- Adjust the vest securely using an elastic waist strap;
- Benefit from active signalling in steady or flashing mode.

Freedom to move.
Visibility that follows.

When moving, freedom of movement is essential, but visibility remains just as important.

Combining a lightweight design, adjustable fastening and integrated LEDs, the MOBILITY LED VEST provides active visibility for users on the move.

Key specifications

- 10 LEDs | 280 g | Up to 17 h battery life | Adjustable fit
- 4 front white LEDs
- 6 rear red LEDs
- 160 g/m² polyester fabric
- Retroreflective strips
- Adjustable elastic waist strap with clip
- Side Velcro fastenings
- Steady and flashing light modes
- 50 wash cycles at 40 °C
- 2 600 mAh rechargeable battery, USB-C
- Sizes M to XL



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