WIDE FIELD OF VIEW. LIGHTWEIGHT AND COMPACT. THE REFERENCE IN NIGHT VISION.

> Wide field of view (51°)
> Compact and lightweight (435 g)
> Ultra low-profile
> More than 68,000 units in operation worldwide
LUCIE
Compact night vision goggles

OVERVIEW
LUCIE is a compact and rugged image intensified night vision bi-ocular. LUCIE weighs only 435 g, one of the lightest goggles available.

A UNIQUE LOW-PROFILE DESIGN
LUCIE also offers a very compact and low-profile design, with a short distance between the eyes and the center of gravity of the goggles. This design decreases the torque of the helmet-mounted equipment and allows for long wearing comfort.

A WIDE FIELD OF VIEW
The wide field of view of LUCIE (51°) drastically improves user awareness and mobility, increasing by 70% the observed scene compared to conventional goggles.

The example below shows how this difference will help soldiers to have a better vision of the situation.

MAGNIFIERS FOR LONG DISTANCE OBSERVATION
LUCIE can also be associated with a 3.8x or 5x magnifier for long-distance surveillance.

TYPICAL DATA

| Magnification | 1x
| Field of view | 51°
| 9°           |
| Focus range   | 20 cm to infinity
| Dioptr adjustment | -5 to +3 diopters
| Eye relief    | 17 mm
| Weight with battery | 435 g
| Dimensions    | 127(L) x 69(W) x 79(H) mm
| I² Tube       | Gen. II or Gen. III
| Autogating    | Optional
| Power source  | 1 x 1.5V AA standard battery or 1 x 3.6V AA standard battery or 1 x 1.2V AA rechargeable battery
| Battery life  | 45 h at 20°C (1.5V AA battery + standard tube)
| Operating temperature | -40°C to +45°C
| Storage temperature | -40°C to +65°C
| Water immersion | 1 m for 2 h optional "Navy" version on request

Others
- Built-in infrared illuminator with "IR-on" indicator
- Automatic cut-off in high light conditions
- Automatic cut-off in stowed position

"More than 68,000 units in operation all over the world"

AVAILABLE ACCESSORIES
LUCIE accessories are compatible with MINIE.