



CEU™

Concealed Engagement Unit

with High (39 mm) Top Ring & TwistMount™ Base

- Rotates a full 260°
- Designed to be compatible with all Aimpoint® sights
- Designed to provide a "true image," NOT a reversed mirror reflection
- Does not affect the weapon's point of impact
- Weight 130 g (4.6 oz) CEU only 130 g
- Submersible to 25 meters (80 feet)
- Height of Optical Axis 39 mm (1.5 in) measured from top surface of mounting platform

INCLUDES: CEU™ Ring High Rise 39 mm, TwistMount™ Base

ITEM NO. 200259

PRODUCT

OVERVIEW

The Aimpoint® CEU (Concealed Engagement Unit) gives the operator the ability to observe and/or engage a threat from a concealed or covered position.

The Aimpoint CEU easily rotates from side to side, so an operator can safely look around either right or left-hand corners, over barricades and under vehicles. It rotates a full 260° allowing the operator to safely look around corners, up staircases or down tunnels from almost any angle. To mount the CEU, use the Aimpoint TwistMount base and choose the CEU ring which allows co-witnessing with the Aimpoint sight. It can also be quickly removed in order to rapidly return to direct engagement.

The Aimpoint CEU permits the professional end-user safe concealed observation from almost any angle.

Launched: 2009

KEY

FEATURES

- Allows aiming over walls, under cars, around corners without exposing head and torso
- Can be passed between team members
- Easily removed from the weapon if necessary
- Turns a standard infantry weapon into a scouting tool
- No need to equip a team member with a specialized weapon
- Rugged, affordable device
- Small and light

TECHNICAL

SPECIFICATIONS

MOUNTING SPECIFICATIONS

Mounting Solution CEU™ Ring High Rise 39 mm and TwistMount™ Base

ENVIRONMENTAL SPECIFICATIONS

Submersible to 25 m / 80 ft

Temperature Range Operation + 5°C to + 55°C / + 41°F to + 131°F

Temperature Range Storage - 45°C to + 71°C / - 49°F to + 160°F

PHYSICAL SPECIFICATIONS

Size L x W x H 87 x 104 x 67 mm

Size L x W x H 3.4 x 4.1 x 2.6 in

Size L x W x H - Sight Only 87 x 103 x 43 mm

Size L x W x H - Sight Only 3.4 x 4.0 x 1.7 in

Weight - Sight Only 130 g

Weight - Sight Only 4.6 oz

Material Housing and Tube High Strength Glass Fiber Reinforced Polymer

Surface Finish Housing Protective Rubber Cover

Color Housing Matte Grey to Black

Tube Diameter 30 mm / 1.2 in

Lens Covers Not Included

Height of Optical Axis 39 mm / 1.5 in measured from top surface of mounting platform

OPTICAL SPECIFICATIONS

Magnification 1X - No Magnification

Night Vision Device (NVD) Compatible No

Transmission Average 60% in the range 420 - 700 nm

TECHNOLOGY SPECIFICATIONS

Operating Principle Dual mirror reflective device for true target view
