

# AE Xenide®



## HID Personal Searchlight

Safe for use in hazardous locations with projection distance up to 3000'

AE XENIDE® (zee-nide) HID handheld searchlights are used by professionals to light targets over long distance and industrial users in hazardous locations. They are also ideal for recreational and home security/emergency applications. The intense beam has clear vision distance up to 700' with maximum projection distance up to 3000'. The rechargeable battery powers the Xenides up to 2+ hours. Ergonomically designed to fit in your hand they are light weight, well balanced with convenient thumb press activation.

The patented design has been independently tested to UL® 783 and NFPA 70 standards. EP models are safe for use in hazardous locations rated Class 1, Division 1 & 2 Groups A-F (all gases, and dusts except grain), T4A temperature.

Xenides come\* with AC charger, shoulder strap, rubber lens and end cap protectors, and are packaged in a molded case. Optional accessories include: Waterproof batteries (Standard with EP), rubber mounts for vehicles, glow-in-the-dark locators, 12VDC Power Cord and 12/24 VDC charger, Colored filters, Diffused filter, UV/IR filters, high output lamp, UV lamp and nylon carry bags.

\*(AEX20/25 only)

### Specifications:

**Lumens:** AEX15-1000±, AEX20-1200±, AEX25-1500±

**Color Temp:** 6500K±

**Beam:** 12deg. fixed

**Length:** AEX15/20 - 11.5 in/292mm / AEX25 - 13.5 in/343mm

**Weight:** AEX15/20 - 30oz/850gm / AEX25 - 32oz/907gm

**Light Head:** 3 in / 76.2mm

**Hand Grip Diameter:** 1.5 in/38mm

**Light Body:** Aluminum 6061 Aircraft grade, Hard Anodized Type 111

**Power Switch:** Sealed Push Button

**Battery:** Rechargeable Lithium Ion

**Run Time:** AEX15/20 - 90 min, AEX25 - 120 min.

**Chargers:** 100/240VAC 50/60Hz / 12-24VDC w/overcharge protection

**Ratings:** IP67 with standard battery (limited immersion in water)

IP68 EP models and with optional waterproof battery  
(Totally protected against dust and long periods of immersion under pressure)

AEX20-EP - Class 1, Division 1, Groups A-F, T4A

AEX25-EP - Class 1, Division 2, Groups A-F, T4A



T: (541) 471-8988  
hid@aelight.com

F: (541) 471-2263  
www.aelight.com