



# Intrinsically-Safe Rechargeable Handlamp H-251 A



The safety lamp H-251 A is a powerful rechargeable flashlight for explosion-hazardous areas (except firedamp endangered mining) of zone 2 and 1 as well as of zone 22 and 21 according to IEC / CENELEC.

- Long-life Krypton light bulb
- Robust, shockproof antistatic casing
- Protection against battery over discharge
- Emergency light function

**Technical data:**

Ambient temperature Ta:	-4°F to +104°F (-20°C.....+40°C)
Storage temperature:	-4°F to +104°F (-20°C.....+40°C)
Operating time:	up to 7 hours
Dimensions:	7.5" x 5.1" (L x ø) (190 mm x 130 mm)
Weight:	approx. 62 oz (1750 g) (with storage battery pack)
IP protection:	IP 66
Power supply:	Ex-storage battery pack "H-66"
Battery data:	4V; 5Ah; 500 loading cycles, over discharge and short circuit protection
Bulb:	Krypton with at least 3.6V and max. 1.0 A
	Halogen with at least 3.75V and max. 0.75 A

**Ex-data:**

Ex designation:  
ⒺII 2 GD EEx e ib IICT4

EC-Certificate of conformity:  
BAS 01 ATEX 2188

**Scope of supply:**

Intrinsically-Safe rechargeable Handlamp H-251 A incl. storage battery pack H-66

**Accessories:**

charger type C-251 HV (115/230V AC)

charger type C-251 LV (12-24V DC)

spare bulb type H-26

spare battery pack H-66



Thanks to its robust, shockproof, plastic casing, the H-251 withstands the hardest conditions. An ideal solution for emergency lighting or safety services. It can light a large surface for all sorts of investigation work.

