



Intrinsically-Safe Rechargeable Handlamp H-251 A

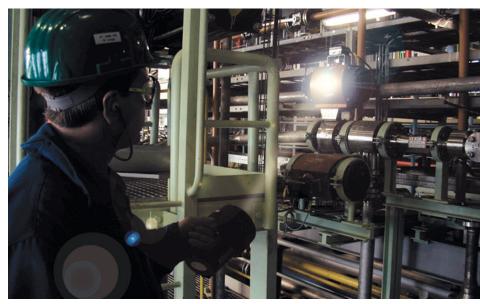


Technical data:

Ambient temperature Ta: Storage temperature: Operating time: Dimensions: Weight: IP protection: Power supply: Battery data:

Bulb:

 $\begin{array}{ll} -4^{\circ}\text{F to } +104^{\circ}\text{F }(-20^{\circ}\text{C}....+40^{\circ}\text{C}) \\ -4^{\circ}\text{F to } +104^{\circ}\text{F }(-20^{\circ}\text{C}....+40^{\circ}\text{C}) \\ \text{up to 7 hours} \\ 7.5^{''} \times 5.1^{''} (L \times \emptyset) (190 \text{ mm } \times 130 \text{ mm}) \\ \text{approx. 62 oz }(1750 \text{ g}) \text{ (with storage battery pack)} \\ \text{IP 66} \\ \text{Ex-storage battery pack ''H-66''} \\ 4V; 5Ah; 500 \text{ loading cycles, over discharge and} \\ \text{short circuit protection} \\ \text{Krypton} \\ \text{With at least } 3.6 \text{V and max. } 1.0 \text{ A} \\ \text{Halogen} \\ \end{array}$



The safety lamp H-251 A is a powerful rechargeable flashlight for explosionhazardous areas (exept 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

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 (115/230 V AC)

charger type C-251 LV (12-24 V 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.