# XPR-5562GX USB LOW-PROFILE DUAL-LIGHT HEADLAMP

Zones 0, 1, 2

**ATEX HEADLAMPS**          **ZONES 0, 1, 2 (gaz)**

The USB Intrinsically Safe Rechargeable Dual-Light Headlamp is cULus, ATEX and IECEx listed Intrinsically Safe and is designed to work on hard-hats and fire helmets that have a flip-up face shield.

The unique low-profile shape allows you to work without removing the headlamp when raising or lowering a face shield.
The XPR-5562GX is manufactured from engineered polymer and features a multi-position tilt head design. Both the spotlight and the floodlight use LED technology with advanced (TIR) Total Internal Reflection lens designed to optimize lumen output and beam pattern.

Enlarged front-mounted dual switches provide easy access to the spotlight for distance illumination, the floodlight for close-up illumination, and Dual-Light for maximum lighting, versatility, and user safety.

The XPR-5562GX includes a heavy-duty rubber head strap, a 4 foot USB magnetic coupler charge card, and is powered by a Li-Ion rechargeable battery.

**EU-Type Examination Certificate**

| ITEM REFERENCES | |
|---|---|
| **Model:** | **Item No.:** |
| XPR-5562GX | 1E2001 |

| TECHNICAL SPECIFICATIONS | |
|---|---|
| **Marking: ATEX** | II 1G Ex ia op is IIC T4 Ga |
| **Marking: NEC 500** | **CLASS I DIV 1 GRPS A-D T4**<br>**CLASS II & III DIV 1 GRPS E-G T135°C**<br>**CLASS I ZONE 0 AEx ia op is IIC T4 Ga** |
| **Certificate:** | **EU-Type Examination Certificate** |
| **Operating temperature:** | **-20°C to +40°C** |
| **Case material:** | **Engineered polymer** |
| **Spotlight Lumens/Runtime:** | **HIGH: 275 lm, 6 hrs. runtime | LOW: 100 lm, 15 hrs. runtime** |
| **Floodlight Lumens/Runtime:** | **HIGH: 250 lm, 6 hrs. runtime | LOW: 100 lm, 15 hrs. runtime** |
| **Dual-light Lumens/Runtime:** | **300 lm, 5 hrs. runtime** |
| **Candela:** | **HIGH: 3,660** |
| **Beam distance:** | **120 m** |
| **Ingress protection:** | **IP67** |
| **Drop rating:** | **2 meters** |
| **Dimensions:** | **LENGTH: 31 mm | WIDTH: 95 mm | DEPTH: 25 mm** |
| **Weight:** | **164 g** |
| **Battery:** | **Integrated Li-ion** |