ATEX Z0 XPR-5592GX rechargeable spotlight with case



Key features

This **intrinsically safe worksite lamp** is designed for hazardous environments (danger zones, industries, ATEX sites), with cULus, ATEX, INMETRO and IECEx certification. It provides a powerful illumination of 1,200 lumens in high-power mode for 6 h and 650 lumens in low-power mode for 12 h. It features a simple, waterproof three-position switch.

Its glass-filled nylon housing is chemical, heat and impact resistant, yet cool to the touch. Its IP67 protection rating makes it impervious to dust and temporary immersion.

Handling and ergonomics

Designed for hands-free use, it features a rare-earth alloy magnetic base with 360° rotation, enabling optimal positioning on any metal surface. An integrated adjustable handle makes it easy to carry or hang in the field.

Charging and transport

Powered by a rechargeable lithium-ion battery, it can be recharged using the supplied mains and cigarette-lighter adapters. A hard carrying case is included for secure storage and travel.

Technical specifications

Lumens	1,200 (high mode) / 650 (low mode)
Operating time	6 h (high) / 12 h (low)
Power supply	Rechargeable lithium-ion battery
Certification	cULus, ATEX, INMETRO, IECEx (Zone 0)
Protection class	IP67 - dust-tight and waterproof
Body	Glass-filled nylon
Weight	1.93 kg
Dimensions	343 × 235 × 89 mm
Magnetic base	360° rotation
Supplied with	Adjustable handle, AC/DC adapters, carrying case

Fields of application

Intensive professional use

This lamp is ideal for use on industrial sites, construction sites, heavy maintenance work and operations in wet or hazardous environments. It meets the needs of technicians, maintenance crews, firefighters, civil rescue and security personnel working in hazardous areas (Zone 0).

Key benefits

- Certified intrinsically safe for explosive environments
- Powerful and long-lasting: 1,200 lumens, up to 12 h autonomy
- Hands-free use thanks to 360° magnetic base
- Robust, waterproof casing for extreme conditions
- Rechargeable and transportable in its protective case