

Z0 rechargeable headlamp XPR-5562GX-(M300GX)



Product features:

Light output: Spot High 275 lms /Flood High 250 lms / Dual Light 300 lms
Beam range: 120 m
Waterproofing: IP67
Autonomy: Faisceau faible : 5h30 à 11h
Autonomy: until 6 a.m
Lighting type: ATEX

Reference: 39108

EAN13: -

DICATA® USB Rechargeable Intrinsically Safe Dual-Light™ headlamp

The **DICATA® USB Rechargeable Intrinsically Safe Dual-Light™** headlamp is designed to provide optimum illumination in complete safety. Certified **cULus**, **ATEX Zone 0** and **IECEx**, it is intrinsically safe and ideal for use in high-risk environments. Its unique streamlined design allows perfect compatibility with hard hats and firefighters' helmets with flip-up visors, without requiring the lamp to be removed during handling.

Features:

- LED technology with TIR (Total Internal Reflection) lens optimizing luminous flux and beam.

Three lighting modes:

- Spotlight (focused beam) for illumination from a distance.
- Floodlight (wide, defocused beam) for proximity lighting.
- Dual-Light™ (spotlight and floodlight simultaneously) for maximum visibility and enhanced safety.
- Enlarged front switches for easy activation.

- **Multi-position tilting head** to adjust light angle as required.
- **Reinforced polymer housing**: impact and chemical resistant.
- **IP67 protection rating**: dust and waterproof.
- **MagMate™ magnetic USB recharging** with 1.20 m cable included.
- **Rechargeable Li-Ion battery** included.
- **Sturdy rubber strap** for secure attachment to helmets and firefighters' helmets.
- **Limited lifetime warranty**.

Benefits of the intrinsically safe DICATA® USB Rechargeable Dual-Light™ headlamp:

- **Maximum safety**: Intrinsically safe design complying with international standards for use in hazardous environments.
- **Lighting versatility**: Three modes adapted to different needs, guaranteeing optimum visibility in all circumstances.
- **Optimized ergonomics**: Low-profile design and easily accessible switches, ideal for gloved operators.
- **Robustness and durability**: Shock-, water- and chemical-resistant materials for long life.
- **Quick and easy recharging**: MagMate™ technology for efficient recharging without a standard connector.

Use:

The **DICATA® USB Rechargeable Dual-Light™** headlamp is ideal for professionals working in hazardous environments:

- **Firefighters and emergency services**: Optimum visibility in critical situations.
- **Oil and chemical industries**: Guaranteed safety in explosive environments.
- **Construction and mining workers**: Resistance to extreme conditions and adapted lighting.
- **Maintenance personnel**: ease of use and stable helmet mounting.

The **DICATA® USB Rechargeable Intrinsically Safe Dual-Light™** is the ideal lighting solution for demanding professionals looking for **safety, performance and durability**. Thanks to its robust design and advanced features, it ensures powerful lighting suitable for all situations, even the most extreme. A must-have choice for those operating in dangerous and demanding environments.

SUPPLIED WITH USB CABLE

LIGHTING POWER: 300 Lumens for 5 hours

Beam range: 106 meters

Protection: ANSI IP67 - WEIGHT: 264g

CLASS I DIV 1: GRPS A-D T4

CLASS I ZONE 0: AEx ia op is IIC T4 Ga

ATEX Certification : II 1 G Ex ia op is IIC T4 Ga

IECEx Certification : Ex ia op is IIC T4 Ga