

XPR-5584GMX RECHARGEABLE LANTERN W/ MAGNETIC BASE

Zones 0, 1, 2

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ATEX FLASHLIGHTS

ZONES 0, 1, 2 (gas)

The XPR-5584GMX Intrinsically Safe Rechargeable Lantern generates a scene-filling 600 lumens for an ultra-long 13 hours from four separate LEDs housed in a 180-degree articulating head for maximum versatility. Holding down the switch enables a battery-saving 250-lumen low mode, extending runtime to 25 hours when work demands extreme use. Designed and engineered as both a hand-held lantern and portable area light, the 5584 features a rear-mounted rubber base pad featuring a 25 lb. pull-force rare earth magnet for convenient hands-free, adjustable scene lighting on demand.

Constructed of thick-walled glass-filled nylon and weighing only 1219 g, the XPR-5584GMX is built to survive the harshest industrial environments. The over-molded rubber handle and carry strap provide the user superior grip and retention, while the two bright green rear-facing LEDs let others easily see your location for increased safety and awareness. The XPR-5584GMX is a cULus-certified Class I DIV 1, ATEX and IECEx certified with a charger that meets the requirements of NFPA-1901-14.1.10.2 (2016) mounted in any position. It's powered by an integrated rechargeable lithium-ion battery and comes with a charger base, AC and DC chargers and carry strap.



EU-Type Examination Certificate



ITEM REFERENCES

Model:	Item No.:
XPR-5584GMX	1E2101

TECHNICAL SPECIFICATIONS

Marking: ATEX	II 1G Ex ia op is IIC T4 Ga
Marking: NEC 500	CLASS I DIV 1 GRPS A-D T4 CLASS II & III DIV 1 GRPS E-G T135°C 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:	Glass filled nylon polymer
Lumens/Runtime:	HIGH: 600 lm, 13 hrs. runtime LOW: 250 lm, 25 hrs. runtime
Candela:	HIGH: 14,096 LOW: 7,007
Beam distance:	HIGH: 237 m LOW: 167 m
Ingress protection:	IP67
Drop rating:	2 meters
Dimensions:	LENGTH: 19.2 cm WIDTH: 10.8 cm DEPTH: 14.8 cm
Weight:	1219 g
Battery:	Rechargeable Li-ion integrated battery pack