

# PELI ATEX Lantern Rechargeable LED Zone 0

## PELI LED ATEX LED HANDLAMP Zone 0 RECHARGEABLE LED EXPLOSION-PROOF HIGH OUTPUT LANTERN

At just 1.4kg (3 pounds) and 530 lumens, the 9415Z0 LED Lantern packs the power without the weight. Four LEDs, powered by the latest generation Ni-MH batteries illuminate a distance of 272 meters. And it's loaded with innovative technology and features you have come to expect from Pelii.

### One of the most Compact High Lumen output lanterns:

Safety certified for the most volatile work areas, the 9415Z0 LED Lantern is safe and one of the most compact, high output lanterns on the market. Certified to ATEX Zone 0 (Category 1)



INDEX

### Technical specifications:

**Battery:** NiMh C type 4x = 4,8V 5.000 mAh  
**IP Protection Class:** IPX4  
**Weight:** Approx. 1,65 kg (with battery)  
**Tamb:** -20°C - +40°C  
**Lumen output:** 530 lm (High) / 202 lumen (Low)  
**Flashing Mode:** Yes  
**Adjustable light output:** 2 steps + flashing  
**Working time:** 4 h 30 min (High) 11 h 30 min (Low)  
**Charging time:** 15 h  
**Light beam:** 272m (High) /161m (Low)  
**Housing:** Anti-static impact Modified PC/PBT  
**O-ring:** EPDM  
**Lens:** Anti-static coated Polycarbonate (PC)  
**Shroud material:** Anti-static impact Modified PC/PBT  
**Battery level indicator:** RGB LED  
**Switch type:** Push button

### ATEX Identification:

II 1 G Ex ia IIC T4 Ga (Gas)  
**Tool group:** II  
**Category:** 1G  
**Approvals:** Zone 0 (Gas)  
**ATEX Number:** DEMKO 14 ATEX 1310896X Rev.4

### Dimensions:

L (in mm) 222

### IECEx Identification:

Ex ia IIC T4 Ga (Gas)  
**Tool group:** II  
**Category:** 1G  
**Approvals:** Zone 0 (Gas)  
**IECex Number:** IECEx UL 14.0077X



Chargers are not ex-proof  
Charging always outside EX area



Article No.	Description	Charger	Lumen High	Lumen Low	IP Class
900518	Peli 9415Z0 High Power Lumen ATEX Zone 0 lantern rechargeable (incl. battery)	Yes	530 lm	202 lm	IPX4
	Accessoires:				
900518B	Peli 9418Z0 Replacement battery pack NiMh 4,8V 5.000 mAh	-	-	-	-
900518C	Peli 9416 Deck/Dash Charging base unit	Yes	-	-	-
900518D	Peli 6061F Direct wiring for fast charger	-	-	-	-
900518E	Peli 8056F 12V Plug-in for fast charging	Yes	-	-	-
900518F	Peli 6058F Charge adapter 100-240Vac to 12Vdc	Yes	-	-	-