

## Intrinsically Safe Dual-Function Headlamps

XPP-5450G

**60/40** Lumens  
Spotlight

Spot High



Spot Low



XPP-5452G

**115/65** Lumens  
Spotlight

Spot High



Spot Low



- cETLus, ATEX and IECEx listed Intrinsically Safe for use in both above and below ground hazardous locations where explosive gases and dusts may be present.
- High/low-brightness spotlight
- 80/92 Meter beam distance
- Engineered polymer housing



These non-rechargeable dual-function headlamps are cETLus, ATEX and IECEx listed Intrinsically Safe for use in both above and below ground hazardous locations where explosive gases and dusts may be present. The headlamps each feature a multi-position tilt head design and include an elastic head strap with a non-slip lining and a heavy-duty rubber head strap for use on a hard hat. The top mounted switch provides user selectable high or low brightness spotlight operation. Power comes from 3 AAA premium batteries (included)

**INTRINSICALLY SAFE**



XPP-5450G  
XPP-5452G

**XPP 5450 series**

# Intrinsically Safe Dual-Function Headlamps



High/Low-brightness  
spotlight switch

Spotlight

XPP-5450G



XPP-5452G



### FEATURES

- CREE® LED technology – 50,000 + hours LED life
- High-brightness spotlight, low-brightness spotlight
- Focused spotlight beam for distance illumination
- Engineered polymer housing
- Single switch located on top of light
- Adjustable ratchet tilt head
- Non-slip elastic head strap
- Heavy-duty rubber strap for hard hat applications
- Waterproof
- Impact & chemical resistant
- Powered by 3 premium AAA alkaline batteries (included)
- Limited Lifetime Warranty\*

### SAFETY RATING

cETLus, ATEX and IECEx listed Intrinsically Safe for use in both above and below ground hazardous locations where explosive gases and dusts may be present.

Patent 7,738,229

CLASS I DIV 1 GRPS A-D T3  
CLASS II & III DIV 1 GRPS E-G T135C  
CLASS I ZONE 0 AEx ia IIC T3 Ga  
CLASS I ZONE 0 Ex ia IIC T3 Ga

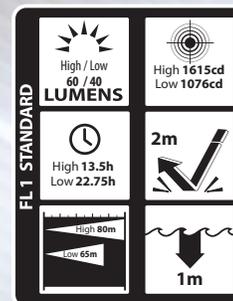
Ⓢ I M1 Ex ia I Ma  
Ⓢ II 1 G Ex ia IIC T3 Ga  
Ex ia I Ma  
Ex ia IIC T3 Ga  
Interfek ITS 13 ATEX27854X  
IECEx ETL 13.0031X  
-20°C ≤ Tamb ≤ +40°C  
1.5V/Cell AAA Alkaline  
CE 0359



Conforms to:  
ANSI/UL STD 913, ANSI/UL 60079-0,  
ANSI/UL 60079-11  
Certified to:  
CAN/CSA STD C22.2 NO 157  
CAN/CSA STD C22.2 No 60079-0  
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CSA STD C22.2 No 25

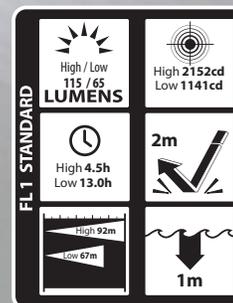
### XPP-5450G SPECIFICATIONS

- Lumens: high spotlight-60, low spotlight-40
- Run-time: high spotlight-13.5 hrs, low spotlight-22.75 hrs
- Beam distance: 80 meters
- Water rating: IP-X7
- Drop rating: 2 meters
- Width: 2.4in, height: 1.9in, depth: 1.8in, weight: 3.5oz



### XPP-5452G SPECIFICATIONS

- Lumens: high spotlight-115, low spotlight-65
- Run-time: high spotlight-4.5 hrs, low spotlight-13 hrs
- Beam distance: 92 meters
- Water rating: IP-X7
- Drop rating: 2 meters
- Width: 2.4in, height: 1.9in, depth: 1.8in, weight: 3.5oz



### INCLUDED

- Headlamp
- 3 Premium alkaline AAA batteries
- Elastic non-slip head strap
- Heavy-duty rubber hard hat strap



Elastic non-slip  
head strap included

Model	UPC 0 17398
XPP-5450G	80300 7
XPP-5452G	80301 4

\*Limited Lifetime Warranty • Product is warranted to be free from defects in workmanship and materials for the lifetime of the original owner. Includes the LEDs, housing, lenses, electronics and switches. Batteries, normal wear and abuse are excluded.