

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



These non-rechargeable dual-function headlamps are cETLus, ATEX and IECEx listed Intrinsically Safe and PESO Approved. 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



- cETLus, ATEX and IECEx listed Intrinsically Safe
- PESO Approval No : A/P/HQ/DL/104/5544 (P409850)
- High/low-brightness spotlight
- 80/92 Meter beam distance
- Engineered polymer housing

XPP-5450G
 XPP-5452G



XPP 5450 series

Intrinsically Safe Dual-Function Headlamps

XPP-5450G

XPP-5452G



High/Low-brightness
spotlight switch

Spotlight

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 and Dust proof
- Impact & chemical resistant
- Powered by 3 premium AAA alkaline batteries (included)

SAFETY RATING

cETLus, ATEX and IECEx listed Intrinsically Safe and PESO approved

Patent 7,738,229

INCLUDED

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



Heavy-duty rubber
head strap

Nightstick 5450 Headlamp

ID 4001184
INTRINSICALLY SAFE
SECURITE INTRINSEQUE

CLASS I DIV 1 GRPS A-D T3 Ex ia IIC T3 Ga
CLASS II & III GRPS E-G T135C Intertek ITS 13 ATEX27854X
CLASS I ZONE 0 AEx ia IIC T3 Ga IECEx ETL 13.0031X
CLASS I ZONE 0 Ex ia IIC T3 Ga -20°C ≤ Tamb ≤ +40°C
⊕ II 1 G Ex ia IIC T3 Ga 1.5V/Cell AAA Alkaline
CE 0359

Conforms to:
ANSI/UL STD 913, ANSI/UL 60079-0, ANSI/UL 60079-11, ANSI/ISA 60079-26

Certified to:
CAN/CSA STD C22.2 No 157, CAN/CSA STD C22.2 No 60079-0, CAN/CSA STD C22.2 No 60079-11, CSA STD C22.2 No 25

Nightstick 5452 Headlamp

ID 4001184
INTRINSICALLY SAFE
SECURITE INTRINSEQUE

CLASS I DIV 1 GRPS A-D T3 Ex ia IIC T3 Ga
CLASS II & III GRPS E-G T135C Intertek ITS 13 ATEX27854X
CLASS I ZONE 0 AEx ia IIC T3 Ga IECEx ETL 13.0031X
CLASS I ZONE 0 Ex ia IIC T3 Ga -20°C ≤ Tamb ≤ +40°C
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Certified to:
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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 / Dust rating: IP67
- Drop rating: 2 meters
- Width: 2.4in, height: 1.9in, depth: 1.8in, weight: 3.5oz

FL 1 STANDARD	HIGH	LOW
	60 LUMENS	40 LUMENS
	13h 30min	22h 45min
	80m	65m
	1615cd	1076cd
	2m	1m

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 Dust rating: IP-67
- Drop rating: 2 meters
- Width: 2.4in, height: 1.9in, depth: 1.8in, weight: 3.5oz

FL 1 STANDARD	HIGH	LOW
	115 LUMENS	65 LUMENS
	4h 30min	13h
	92m	67m
	2152cd	1141cd
	2m	1m

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

Clients

