

XPP-5450G

Intrinsically Safe Dual-Function Headlamp

MARKET APPLICATIONS

Hazardous work environments, industrial, automotive, law enforcement, fire & rescue

DESCRIPTION

This dual-function headlamp is cETLus, ATEX, INMETRO and IECEx listed Intrinsically Safe. This headlamp features a multi-position tilt head design and includes 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 batteries (included).

CASE MATERIAL Engineered Polymer - Green

Length: 2.4 inches (61 mm) • Width: 1.9 inches (48 mm) • Depth: 1.8 inches (46 mm) **DIMENSIONS**

WEIGHT Weight: 3.5 oz. (99 g) with batteries installed

LENS Unbreakable polycarbonate with scratch resistant coating CREE® LED Impervious to shock with a 50,000 hour lifetime **LIGHT SOURCE**

LIGHT OUTPUT High-Brightness Spotlight: 90 lumens, Low-Brightness Spotlight: 50 lumens ON/OFF Single Body Switch. High-Brightness Spotlight, Low-Brightness Spotlight **RUN-TIME** High-Brightness Spotlight: 13.5 hours, Low-Brightness Spotlight: 22.75 hours

3 AAA batteries (included) **BATTERY**

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

• Dustproof / Waterproof · Impact & chemical resistant

· 3 AAA batteries (included)

WARRANTY

Limited Lifetime Warranty

APPROVALS



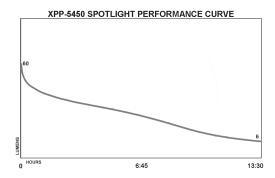












Bayco Products, Inc. 640 S. Sanden Blvd. Wylie, TX 75098



ID 4001184 INTRINSICALLY SAFE SECURITE INTRINSEQUE

HIGH

90

LUMENS

13h

80m

1615cd

LOW

50

LUMENS

22h

65m

1076cd



XPP-5450G

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

Ex ia op is IIC T3 Ga Intertek ITS 13 ATEX27854X IECEx ITS 17.0002X -20°C ≤ Tamb ≤ +40°C 1.5V/Cell AAA Alkaline

C€ 0359