



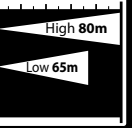

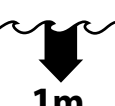



XPP-5450G

Safety Rated/Intrinsically Safe Dual-Function LED Headlamp

MARKET APPLICATIONS	Hazardous work environments, law enforcement, fire & rescue, industrial, automotive
DESCRIPTION	This Safety Rated Intrinsically Safe Dual-Function LED Headlamp is designed for use in hazardous workplace environments by professionals needing the ultimate in hands-free lighting. Ideal for head or hardhats, the XPP-5450G is cETLus Listed Intrinsically Safe for use in Class I, II, III, Div 1, Groups A, B, C, D, E, F & G hazardous locations. The XPP-5450G headlamp features a multi-position tilt head design and includes an elastic head strap with a non-slip lining for use on a head or hat and a heavy-duty rubber head strap for use on hardhats. The top mounted switch provides user-selectable high or low-brightness spotlight operation.
CASE MATERIAL	Engineered Polymer
DIMENSIONS	Width: 2.4 inches (61 mm) • Height 1.9 inches (48 mm) • Depth 1.8 inches (46 mm)
WEIGHT	Weight: 3.5 oz. (99 g) with batteries installed
LENS	Unbreakable polycarbonate with scratch resistant coating
LIGHT SOURCE	Spotlight: CREE® LED Impervious to shock with a 50,000 hour lifetime
LIGHT OUTPUT	High-brightness Spotlight - 60 lumens • Low-brightness Spotlight - 40 lumens
ON/OFF	Single Switch - High-brightness Spotlight • Low-brightness Spotlight
RUN-TIME	High-brightness Spotlight - 13.5 hours • Low-brightness Spotlight - 22.75 hours
BATTERY	3 Premium alkaline AAA batteries (included)
FEATURES	<ul style="list-style-type: none"> • High-brightness spotlight, low-brightness spotlight • CREE® LED technology – 50,000 + hours LED life • Focused spotlight beam for distance illumination • IP-X7 Waterproof • Drop rated to 2 meters • Impact & chemical resistant • Engineered polymer housing • Single switch located on top of light • Adjustable ratchet tilt head • Includes Non-slip elastic head strap, Heavy-duty rubber strap for hard hat applications and 3 premium AAA alkaline batteries
WARRANTY	Limited Lifetime warranty • Lifetime on LEDs, housing, lens, electronics and switches. Batteries, normal wear and abuse are excluded.
APPROVALS	 cETLus Listed Intrinsically Safe for use in Class I II III Div 1 SECURITE INTRINSEQUE Groups A,B,C,D,E,F & G <small>UL</small> Hazardous Locations -20C < Tamb <+40C • Ex ia IIC T3 Ga Class 1 Zone 0 • AEx ia IIC T3 Ga, Zone 20 • AEx ia IIIC Intertek T 165C Da  This product's components are in compliance with the European Union's directive 2002/95/EC, Restrictions of Hazardous Substances (RoHS)

SPOTLIGHT

FL 1 STANDARD	 High / Low 60 / 40 LUMENS	 2m	 High 80m Low 65m
	 High 13.5h Low 22.75h	 1m	 High 1615cd Low 1076cd

