

es Intrinsically Safe Low-Profile al-Light" Headlamp

with Hard Hat Cl

Spot High Spot Low



Flood High Flood Low Dual







Lumens Dual-Light™ 180/100 Lumens Spotlight Lumens 180/100 Floodlight



- **TECHNOLOGY**
- · Low-profile design
- culus, ATEX, and IECEX listed Intrinsically Safe
- Beam distance rated at 106 meters
- Polymer housing

This X-Series Intrinsically Safe Low-Profile Dual-Light™ Headlamp with Hard Hat Clip is cULus, ATEX and IECEx listed *Intrinsically Safe. This headlamp features a multi-position* tilt head design and includes an integrated Stainless Clip for attachment to most hard hat mounting brackets. Both the spotlight and the floodlight use CREE® LED's and an advanced (TIR) Total Internal Reflection lens designed to optimize lumen output and beam pattern. Front mounted dual switches provide easy access to the spotlight for distance illumination, the floodlight for close-up illumination, and Dual-Light for maximum lighting, versatility and user safety. The XPP-5460GCX includes a hard hat mount for use on a fire helmet or hard-hat, and is powered by 3 AAA batteries (included).

INTRINSICALLY SAFE















X-Series Intrinsically Safe Low-Profile Dual-Light" Headlamp





FEATURES

- cULus, ATEX and IECEx listed Intrinsically Safe
- CREE® LED technology 50,000+ hours LED
- Focused high/low-brightness spotlight beam for distance illumination
- Unfocused high/low-brightness wide-beam floodlight for close-up illumination
- Dual-Light[™] (spotlight and floodlight on at the same time) for maximum versatility
- Glass-filled nylon polymer housing
- (TIR) Total Internal Reflection lens designed to optimize lumen output and beam pattern
- Dual switches located on front of light
- Adjustable tilt head
- Hard hat mount for fire helmets and hard hat applications
- Dustproof/Waterproof
- Impact & chemical resistant
- Powered by 3 AAA batteries (included)
- Limited Lifetime Warranty

INCLUDED

- Headlamp
- 3 AAA batteries
- Hard hat mount

Model	UPC 0 1739	
XPP-5460GCX	80605 3	

SPECIFICATIONS

- Lumens: high spotlight-180, low spotlight-100, high floodlight-180, low floodlight-100, dual-light-200
- Run-time: high spotlight-3.5 hrs, low spotlight-10 hrs, high floodlight-3.5 hrs, low floodlight-10 hrs, dual-light-3 hrs
- Beam distance: 106 meters
- Water / Dust rating: IP-67
- Drop rating: 2 meters
- Length: 3.54in, width: 1.58in, depth: 1.875in, weight: 5.8oz

EL 4 GEANINA DO			1000
FL1 STANDARD	200 LUMENS	180 LUMENS	100 LUMENS
0	3h	3h 30 min	10h
M	78m	106m	74m
	1528cd	2799cd	1399cd
2m	1111	433	355
M	Fig. 2		

SAFETY RATING

cULus, ATEX, and IECEx listed Intrinsically Safe



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1m

LISTED CLASS I DIV 1 GRPS A-D TA E 467756 CLASS II S III DIV 1 GRPS E-G INTRINSICALLY SAFE SECURITE INTRINSEQUE CLASS II ZONE 0 GRP IIC T4 CLASS II ZONE 20 IIIC T135°C

Ex ia IIC T4 Ga
DEMKO 17 ATEX 1824
IECEx UL 17.0003
-20°C ≤ Tamb ≤ +40°C 1.5V/Cell / F92 or FN92

WARNINGS Replace batteries in a non-hazardous location.
Use only Energizer Model E92 or EN92 batteries

AVERTISSEMENT: Remplacer les piles dans une zone non dangereuse.
Utiliser uniquement les piles Energizer AAA - modèle E92 ou EN92