

DICATA™ Intrinsically Safe Low-Profile Dual-Light™ Headlamp



*Available in green and red

310 Lumens
Dual-Light™

275/100 Lumens
Spotlight

250/100 Lumens
Floodlight

The DICATA™ Intrinsically Safe Low-Profile Dual-Light™ Headlamp is cULus, ATEX and IECEx listed Intrinsically Safe and is designed specifically to work on fire helmets and hard-hats that have a flip-up face shield. The unique low-profile shape allows the user to work without having to remove the headlamp when raising or lowering their face shield. The XPP-5462GX is manufactured from glass-filled nylon polymer and features a multi-position tilt head design. Both the spotlight and the floodlight use LEDs 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-5462GX includes a heavy-duty rubber head strap for use on a fire helmet or hard-hat, and is powered by 3 AA batteries (included).

INTRINSICALLY SAFE



TECHNOLOGY

- Low-profile design
- cULus, ATEX, and IECEx listed Intrinsically Safe
- Beam distance rated at 120 meters
- Polymer housing



XPP 5462Series

DICATA™ Intrinsically Safe Low-Profile Dual-Light™ Headlamp

FEATURES

- cULus, ATEX and IECEx listed Intrinsically Safe
- LED technology
- 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 the front of the light
- Adjustable tilt head
- Battery pack located in the rear of the strap
- Green colored rear facing LED
- Heavy-duty rubber strap for fire helmets and hard hat applications
- Dustproof / Waterproof
- Impact & chemical resistant
- Meets the requirements of NFPA-1971-8.6 (2013)
- Powered by 3 AA batteries (included)
- Limited Lifetime Warranty

INCLUDED







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

Model	UPC 0 17398
XPP-5462GX	80598 8

Model	UPC 0 17398
XPP-5462RX	80599 5

SPECIFICATIONS

- Lumens: high spotlight-275, low spotlight-100, high floodlight-250, low floodlight-100, dual-light-310
- Run-time: high spotlight-6.75 hrs, low spotlight-25 hrs, high floodlight-7 hrs, low floodlight-25 hrs, dual-light-6 hrs
- Beam distance: 120 meters
- Water / Dust rating: IP-67
- Drop rating: 2 meters
- Length: 1.25in, width: 3.75in, depth: 1in, weight: 9.3oz

FL 1 STANDARD	DUAL-LIGHT	HIGH	LOW
	310 LUMENS	275 LUMENS	100 LUMENS
	6h	6h 45 min	25h
	86m	120m	75m
	1884cd	3660cd	1432cd
	2m		
	1m		

SAFETY RATING

cULus, ATEX, and IECEx listed Intrinsically Safe
Meets the requirements of NFPA-1971-8.6 (2013)