

# Intrinsically Safe Dual-Light<sup>™</sup> Lantern Rechargeable



The XPR-5580 Intrinsically Safe Dual-Light<sup>™</sup> Lantern is a Flashlight, a Floodlight and a Dual-Light that is cULus, ATEX, and IECEx certified intrinsically safe. The flashlight and floodlight offers 3 user-selectable brightness settings. The flashlight beam is perfect for cutting through smoke and lighting up objects at great distances. The 30 lumens "Survival Mode" provides just enough light in an emergency situation with a run-time of 65 hrs. The Dual-Light mode allows the user to simultaneously see objects at a distance, as well as, see the ground in front of them as they walk or work. The 5580 is powered by a single rechargeable Lithium-ion battery.

INTRINSICALLY SAFE



MIGHT

210 Flashlight Lumens 200 Floodlight Lumens 300 Dual-Light™ Lumens

- cULus, ATEX, and IECEx listed Intrinsically Safe
- Flashlight/Floodlight/Dual-Light™
- User-selectable brightness settings on Rashlight & Roodlight
   including a 30 Lumen Survival mode on Roodlight
- Meets the requirements for NFPA-1971-3.6 (2013)
- Charger meets requirements of NEPA-1901 (2009)



Flashligh







# Intrinsically Safe Dual-Light" Lantern Rechargeable

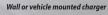
FEATURES

- cULus, ATEX, and IECEx certified Intrinsically Safe
- CREE<sup>®</sup> LED technology 50,000 + hours LED life
- Flashlight/Floodlight/Dual-Light<sup>™</sup>
- 3 User-selectable brightness settings on the flashlight plus a strobe
- High-efficiency deep parabolic reflector creating a sharp focused flashlight beam
- 3 User-selectable brightness setting on the floodlight including a 30 Lumen Survival Mode
- Dual-light (both the flashlight & floodlight on at the same time) provides for maximum lighting versatility and user safety
- Glass-filled Nylon Polymer housing
- Dual body switches
- Dustproof / Waterproof
- Impact & chemical resistant
- Light meets the requirements of NFPA-1971-8.6 (2013)
- Charger meets the requirements of NFPA-1901 (2009)
- Serialized for personal identification
- Powered by rechargeable Lithium-ion battery (included)
- Limited Lifetime Warranty

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3 User-selectable brightness settings on the Flashlight





High-Efficiency Deep Parabolic Reflector



Rear-Facing Green Safety LED

### SPECIFICATIONS

- Lumens: flashlight high-210, medium-100, low-30, floodlight high-200, medium 100, survival 30, Dual-Light-300
- Run-time: flashlight high-12.5 hrs, medium-19.5 hrs, low- 65 hrs, floodlight high-14 hrs, medium-19.5 hrs, survival-65 hrs, Dual-Light-9.25 hrs
- Recharge time: 6 hours
- Beam distance: 635 meters
- Water / Dust rating: IP-67
- Drop rating: 2 meters
- Length: 8in, width: 4.75in, height: 5.5in, bezel diameter: 4.75 in, weight: 33oz

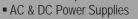
FL1 STANDARD	HIGH	MEDIUM	LOW
XX	210 LUMENS	100 LUMENS	30 LUMENS
$\bigcirc$	12h 30m	19h 30m	65h
	635m	257m	164m
	101,000cd	16,515cd	6,705cd
2m 📕			

# INCLUDED

- Light
- Rechargeable Lithium-ion Battery
- Wall or Vehicle Mounted Charger
- Shoulder Strap

CE

BC





#### SAFETY RATING

Model	UPC 0 17398
XPR-5580R	80596 4



## **XPR-5580**

### Intrinsically Safe Dual-Light<sup>™</sup> Lantern - Rechargeable

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

DESCRIPTION

The XPR-5580 Intrinsically Safe Dual-Light<sup>™</sup> Lantern is a Flashlight, a Floodlight and a Dual-Light that is cULus, ATEX, and IECEx certified intrinsically safe. The flashlight and floodlight offers 3 user-selectable brightness settings. The flashlight beam is perfect for cutting through smoke and lighting up objects at great distances. The 30 lumens "Survival Mode" provides just enough light in an emergency situation with a run-time of 65 hrs. The Dual-Light mode allows the user to simultaneously see objects at a distance, as well as, see the ground in front of them as they walk or work. The 5580 is powered by a single rechargeable Lithium-ion battery.

CASE MATERIAL	Glass-filled Nylon Polymer Housing
DIMENSIONS	Length: 8 in • Width: 4.75 in • Height: 5.5 in • Bezel Diameter: 4.75 in
WEIGHT	Weight: 33 oz
LENS	Unbreakable polycarbonate with scratch resistant coating
LIGHT SOURCE	Flashlight: CREE® LED with a 50,000 hour lifetime
LIGHT OUTPUT	Flashlight: 210 lumens, Floodlight: 210 lumens, Dual-Light: 300 lumens
ON/OFF	Dual Body Switch - Flashlight: High, Medium, Low and Floodlight: High, Medium, Survival
RUN-TIME	Flashlight: High: 12.5 hours, Medium: 19.5, Low: 65, Floodlight: High: 14 hours, Medium: 19.5, Survival: 65
BATTERY	Li-ion battery pack (included)
FEATURES	<ul> <li>cULus, ATEX, and IECEx certified Intrinsically Safe</li> <li>CREE LED technology – 50,000+ hours LED life</li> <li>Flashlight/Floodlight/Dual-Light<sup>™</sup></li> <li>3 brightness settings on the Flashlight</li> <li>High-efficiency deep parabolic reflector</li> <li>3 brightness setting on the Floodlight including a 30 Lumen Survival Mode</li> <li>Glass-filled Nylon Polymer housing</li> <li>Dual body switches</li> <li>Dustproof / Waterproof</li> <li>Impact &amp; chemical resistant</li> <li>Meets requirements of NFPA-1971-8.6 (2013)</li> <li>Charrent mosts requirements of NFPA-1901 (2009)</li> </ul>

- Charger meets requirements of NFPA-1901 (2009)
- Serialized for personal identification
- Powered by rechargeable Li-ion battery (included)
- Upgradeable to 40 hrs. of run-time
- Limited Lifetime Warranty

WARRANTY

Limited Lifetime Warranty • Includes the LEDs, housing and lenses. Rechargeable batteries, chargers, switches, electronics and included accessories are warranted for a period of two years with proof of purchase. Disposable, nonrechargeable batteries are excluded from this warranty. Normal wear and failures which are caused by accidents, misuse, abuse, faulty installation and lightning damage are also excluded.

FL1 STANDARD	HIGH	MEDIUM	LOW
342	210 LUMENS	100 LUMENS	30 LUMENS
$\bigcirc$	12h 30m	19h 30m	65h
Ν	635m	257m	164m
	101,000cd	16,515cd	6,705cd
<sup>2m</sup>			
1m			

