

Intrinsically Safe Dual-Light™ Lantern

Rechargeable



The XPR-5580 Intrinsically Safe Dual-Light™ 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



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 Flashlight & Floodlight including a 30 Lumen Survival mode on Floodlight
- Meets the requirements for NFPA-1971-8.6 (2013)
- Charger meets requirements of NFPA-1901 (2009)



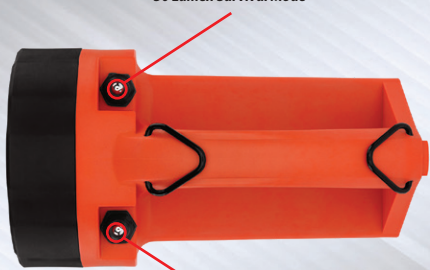
XPR 5580R

Intrinsically Safe Dual-Light™ Lantern Rechargeable

FEATURES

- cULus, ATEX, and IECEx certified Intrinsically Safe
- CREE® LED technology – 50,000 + hours LED life
- Flashlight/Floodlight/Dual-Light™
- 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

3 User-selectable brightness setting on the Floodlight including a 30 Lumen Survival Mode



3 User-selectable brightness settings on the Flashlight



High-Efficiency Deep Parabolic Reflector



Wall or vehicle mounted charger



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
	210 LUMENS	100 LUMENS	30 LUMENS
	12h 30m	19h 30m	65h
	635m	257m	164m
	101,000cd	16,515cd	6,705cd
	2m		1m

INCLUDED

- Light
- Rechargeable Lithium-ion Battery
- Wall or Vehicle Mounted Charger
- Shoulder Strap
- AC & DC Power Supplies



SAFETY RATING

Bayco Products, Inc. XPR-5580
Wylie, TX 75098

Ex Ia FLASHLIGHT FOR USE IN HAZARDOUS LOCATIONS
UL listed for use with Bayco Li-ion Battery Pack 5500-BATT

CLASS I DIV 1 GRPS A-D T4 Ex Ia IIC T4 Ga
CLASS II & III DIV 1 GRPS E-G DEMKO 16 ATEX 1796
CLASS I ZONE 0 GRP IIC T4 IECEx UL 16.0154
CLASS II ZONE 20 IIIC T135°C -20°C ≤ Tamb ≤ +40°C
3.7V/Cell 5500-BATT
U_n = 4.75V

cULus LISTED
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INTRINSICALLY SAFE
SECURITE INTRINSEQUE
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Model	UPC 0 17398
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