

NIGHTSTICK®

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 setting offers 3 user-selectable brightness settings of 210, 100 and 30 lumens with a 384 meter beam distance. The floodlight setting has 3 user-selectable brightness settings of 200, 100 and a "Survival Mode" of 30 lumens that 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 and the run-time can be upgraded to 40 hrs by adding two additional rechargeable Lithium-ion batteries.

INTRINSICALLY SAFE



210 Flashlight Lumens
210 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 5580G

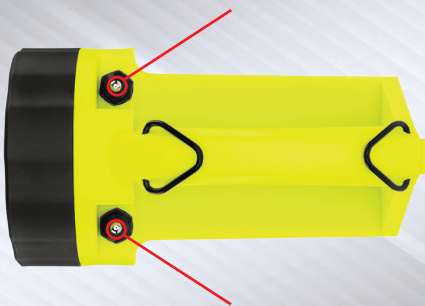
Intrinsically Safe Dual-Light™ Lantern Rechargeable



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
- 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)
- Upgradeable to 40 hrs of run-time
- 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



Wall or vehicle mounted charger



High-Efficiency Deep Parabolic Reflector



Rear-Facing Green Safety LED

SPECIFICATIONS

- Lumens: flashlight high-210, medium-100, low-30, floodlight high-210, medium 100, survival 30, Dual-Light-300
- Run-time: flashlight high-12 hrs, medium-19 hrs, low- 65 hrs, floodlight high-14 hrs, medium-19 hrs, survival-65 hrs, Dual-Light-9.25 hrs
- Recharge time: 6 hours
- Beam distance: 384 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	DUAL-LIGHT	HIGH	MEDIUM	LOW
	300 LUMENS	210 LUMENS	100 LUMENS	30 LUMENS
	9h 15 min	12h	19h	65h
	309m	384m	251m	164m
	23962cd	101000cd	16515cd	6705cd
	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

E 467756
INTRINSICALLY SAFE
SECURITE INTRINSEQUE
CE 0359

CLASS I DIV 1 GRPS A-D T4
CLASS II & III DIV 1 GRPS E-G
CLASS I ZONE 0 GRP IIC T4
CLASS II ZONE 20 IIC T135°C
II 1 G Ex ia IIC T4 Ga

Ex ia IIC T4 Ga
DEMKO 16 ATEX 1796
IECEX UL 16.0154
-20°C ≤ Tamb ≤ +40°C
3.7V/Cell 5500-BATT
UL = 4.75V

Model	UPC 0 17398
XPR-5580G	80595 7

*Limited Lifetime Warranty • Product is warranted to be free from defects in workmanship and materials for the original purchaser's lifetime. The Limited Lifetime Warranty includes the LEDs, housing and lenses. Rechargeable batteries, chargers, switches, electronics and included accessories are warranted for a period of two (2) years with proof of purchase. Disposable, non-rechargeable 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.