

Xerebrus Lighting Products

Flare-XM-2 MarkII Wireless Working Lamp. MSHA Approval 19-A230002-0

With light output of >6000 lux on main power, this lamp is suitable for most mining environments. The lamp is highly shock resistant and is waterproof with an IP68 rating.

Product Features

Multiple Options for Charging available. This lamp can be used with all previous versions of Xerebrus Chargers

Multiple Lighting Modes

1st press Low Beam

2nd press High Beam

3rd Press Off

Push Power Button and Hold for 5 seconds for Emergency Flash

Press again to disable Emergency Flash

Lower Power Warning Flash (Lamp Flashes 3 times and automatically drops to low beam)

Pivoting Hard Hat Clip

Radio Frequency Immune

Easy to view LED charging status.

Red = Charging

Green = Fully Charged

Specifications

Total Light Output: 160 Lumens

Peak Beam Intensity: 12500 Candelas

Beam Distance 160 Meters

Run Time: 12 hours minimum High Beam from a full charge /

36 hours minimum on Low Beam from a full charge

Impact Resistance: 3 Meters

Ingress Protection: IP 68

Power Source: 3.8 mAh (Lithium Ion Panasonic Battery)

Light Source: Cree LED

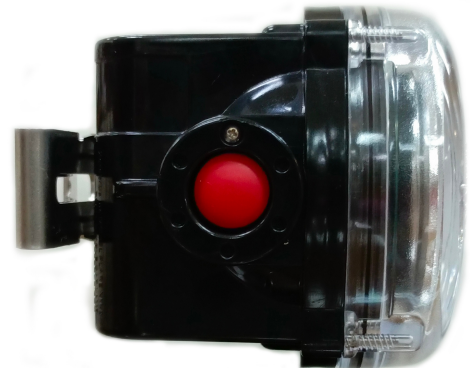
Charge Time 9 hours Max

Weight: 150 grams

Size: Lamp 2.5" Wide X 2.25" High X 2.5" Deep

Operating Temperature: -20 degrees Celsius to +60 degrees Celsius

Approvals



Proudly Designed and Made in Canada

Xerebrus Tracker Light

The Tracker Light “ETL” was developed to provide instant visibility to personnel in both surface and underground mining environments.

Designed and Made in Canada by Xerebrus.

Product Features

1 Tricolor LED (Programmable Colors Green, Blue, Yellow or White) (up to 48 hrs discharge)
Push and hold for Call Flashes Red.
Programmable Response Color. Flash Red for SOS Flash Green for Acknowledge.
Case is made from High Impact Poly-carbonate Rated IP68
Belt mount or Helmet mounting kits available

Fully Rechargeable Lithium Ion battery.

Xerebrus chargers automatically monitor battery levels and will only use power as necessary to ensure that the battery is charged.
Single unit charger or gang chargers available

Specifications

MSHA Approval Number: Pending
Atex Approval Number: Pending
Rechargeable Battery Type: Lithium Ion 3.7V
Charge Time: <6 hours
Working Duration: > 48 Hours minimum based on a 10 second Beacon (Pulse Rate)
Light Source: Tri Color LED, (Programmable Pattern, colors including white)
Operating Temperature: -20 C to +60 C
Ingress Protection: IP68
Warranty: 2 year full warranty against manufactures defects.



MADE IN CANADA

WWW.XEREBRUS.COM PHONE: 1-647-381-0632

* DISCHARGE TIMES BASED ON A FULLY CHARGED BATTERY WITH A TAG PULSE RATE OF 10 SECONDS