



NEWTRAX-ENABLED BRANDO CORDLESS CAP LAMP

CL1-NTX-CS-XHF / BO-AERO

SAFETY FEATURES

- Unique identification of cap lamp
- Location tracking
- Evacuation notification via flashing of light
- Online/Offline indicator
- Emergency assistance request
- Emergency stop signal to vehicles in range
- Acknowledgement of evacuation notifications
- Proximity warning to vehicles in range
- Mandatory start-of-shift integrity test procedure
- Inertia sensor to detect man-down situations

ACCESSORIES (NOT INCLUDED)

- Charger – Single Unit or Rack
- Replacement Protective Lens
- Light pipe for secondary notification LEDs
- 2.4 GHz Wi-Fi Aeroscout tag can be integrated in factory to cap lamp, if option BO-AERO is added to the same purchase order

TECHNICAL CHARACTERISTICS

- Continuous discharging time: 13+ hours at 6500 Lux
- Adjustable helmet clip
- Safety Strap
- If XHF = VHF, Leaky Feeder RX is 120-150 MHz
- If XHF = UHF, Leaky Feeder RX is 450-485 MHz
- 900 MHz RF for MineHop & MineProx networking
- Weatherproofing: IP67
- Weight: 230g
- Dimensions – Lamp: 95 mm x 70 mm x 60 mm + Helmet Clip
- Charging time: less than 8.5 hours
- Working Temperature: -20C to + 60C
- Charging Temperature: 0C to +45C