



WWW.FLASHLIGHT.COM

Engineering Data Sheet : 500222 & 500224

Unit Information

Division 2 Responder w/ Ni-Cad Battery Pack and QuickCharger II
Model #: 500222 – Div II (Yellow)
500224 – Div II (Black)

Unit Dimensions

Length: 11 in.
Width: 4 in.
Height: 12 in.

Master Pack Dimensions

Weight: 12 lbs.
Cube Dimensions: 14.5 in x 11.5 in x 13 in
Quantity: 3

Specifications

Ni-Cad Battery: 4.8 V, 1.6 Ah
Power Sources options: 120V or 220V AC
12-24V DC
Weight: (w/ Ni-Cad Battery Pack): 11lb
Bulb/Lamp Life: 50 hours
Light Output: 60,000 beam candlepower

Components

- Super Tough Nylon Housing
- Microprocessor Controlled Circuit Board w/ LED Status Indication
- Co-Axial AC Power Pack
- Automotive DC Power Cord

Product Features

- DC Input: 12/24V DC Vehicular Adapter (Fire Trucks)
- AC Input: 120V AC Adapter (US/North America)
220-240V AC Adapter (Euro or UK)
- Flashlight Receives Priority Charge
- Wall & Vehicle Mountable
- Microprocessor Controlled
- Super Tough Nylon
- LED Status Indication
 - RED: Charging
 - GREEN: Fully Charged
 - AMBER: Standby
 - FLASHING RED: Time
- 2-hour Charging Time
- Safe to Touch Charging Contacts



Model # 500222

Safety Approvals

UL/CUL: Class I Division 2 Group A, B, C, D
Class II Division 2 Group F, G
Operating Temp T2C
CSA: Class I Division 2 Group A, B, C, D
CSA Class I Division 2, Group A, B, C, & D