



## **Engineering Data Sheet: 5200 (Mark V) Caplamp Chargers**

### **Model 5262: Single Unit Chargers for Mark V Cap Lamps, 12V DC**

#### **Specifications**

Power Source: 12V DC  
Output: 4.0V 1.2A max  
Type: Forced Taper; charging rate decreases as battery becomes fully charged, provides automatic maintenance charge  
Charge Indication: Red LED, goes out when battery is 95% charged

#### **Unit Dimensions**

Length: 3.5 in. (8.9 cm)  
Width: 5.5 in. (13.9 cm)  
Height: 8.0 in. (20.3 cm)

#### **Features**

- Low Battery Protection; charger shifts to stand-by mode if vehicle battery falls below 11.8V

### **Model 2200P-G1: Single Unit Chargers for Mark V Cap Lamps, 120V 50/60 Hz AC**

#### **Specifications**

Power Source: 120V AC  
Output: 5.0V 4.0A max  
Type: Constant potential pulse  
Charge Indication: Red LED, blinks when battery is 95% charged

#### **Unit Dimensions**

Length: 4.5 in. (11.4 cm)  
Width: 5.25 in. (13.3 cm)  
Height: 3.5 in. (8.9 cm)

### **Model 2210P-G1: Ten Unit Chargers for Mark V Cap Lamps , 120V 50/60 Hz AC**

#### **Specifications**

Power Source: 120V AC  
Output: 5.0V 4.0A max per station  
Type: Constant potential pulse  
Charge Indication: Red LED, blinks when battery is 95% charged

#### **Unit Dimensions**

Length: 8.25 (21.0 cm)  
Width: 43.5 in. (110.5 cm)  
Height: 17.5 in. (44.5 cm)

**Model 2210P-G2: Ten Unit Chargers for Mark V Cap Lamps, 240V 50/60 Hz AC**

**Specifications**

Power Source: 240V AC  
Output: 5.0V 4.0A max per station  
Type: Constant potential pulse  
Charge Indication: Red LED, blinks  
when battery is 95% charged

**Unit Dimensions**

Length: 8.25 (21.0 cm)  
Width: 43.5 in. (110.5 cm)  
Height: 17.5 in. (44.5 cm)

**Model 2230P-G1: Thirty Unit Chargers for Mark V Cap Lamps, 120V 50/60 Hz AC**

(will be obsolete in 2004)

**Specifications**

Power Source: 120V AC  
Output: 5.0V 4.0A max per station  
Type: Constant potential pulse  
Charge Indication: Red LED, blinks  
when battery is 95% charged

**Unit Dimensions**

Length: 8.25 (21.0 cm)  
Width: 43.5 in. (110.5 cm)  
Height: 68.0 in. (172.7 cm)

**Model 2230P-G2: Thirty Unit Chargers for Mark V Cap Lamps, 240V 50/60 Hz AC**

**Specifications**

Power Source: 240V AC  
Output: 5.0V 4.0A max per station  
Type: Constant potential pulse  
Charge Indication: Red LED, blinks  
when battery is 95% charged

**Unit Dimensions**

Length: 8.25 (21.0 cm)  
Width: 43.5 in. (110.5 cm)  
Height: 68.0 in. (172.7 cm)