Commercial Energy Series (32A-40A)

Cable Retractor

- **Optional** cable retractor extends the life of the cables by elevating them off the ground
- **Creates a safer** environement by greatly reducing tripping hazards

Slim & Durable Design

- **Outdoor rated** with multiple mounting configurations
- **Small footprint** whether wall or pedestal mounted

Multiple Models

- **Open Access Control**
  Non-networked common for residential and fleet use
- **RFID Access Control**
  Non-networked model with RFID-card access control
- **Ethernet** (40A Only)
- **Cellular**
- **Networked**
  When connected to a backend software plan, it unlocks features such as point of sale payment, usage data reporting, driver notifications, remote diagnostics, and more

Level 2 Charging Station

- **Up to 10x faster** than a standard 110v plug, the Level 2 Series safely delivers up to 35 miles of driving range for every hour of charge time
- **Adjustable** output allows for the ideal power to match your supply panel, electric vehicle, and driving range
- **3-Year Parts Warranty**
  (5-Year Parts & Labor optional)

Mount Configurations

Single Wall Mount

Dual Wall Mount

Single Pedestal

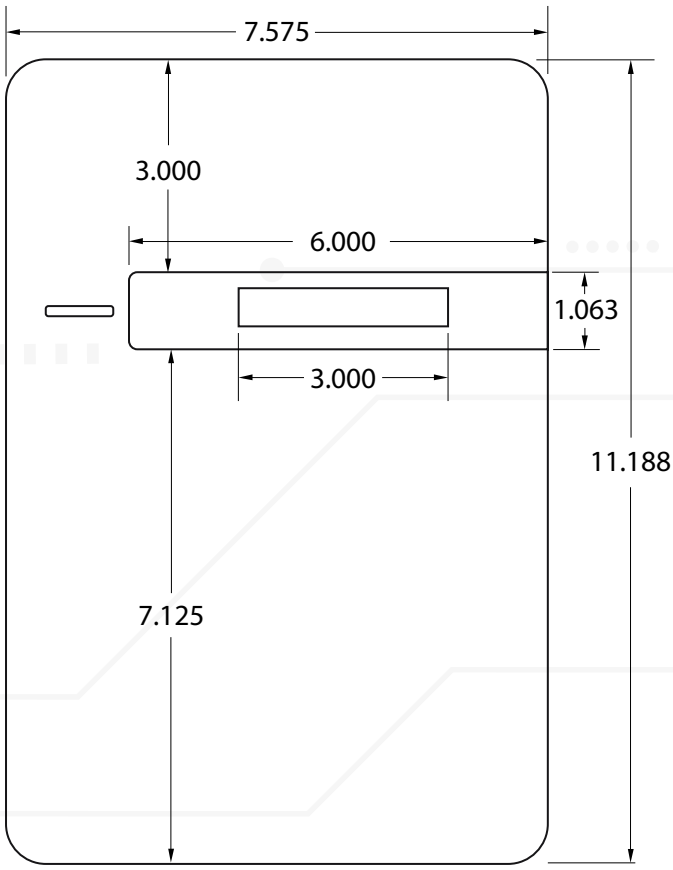
Dual Pedestal

Quad Pedestal

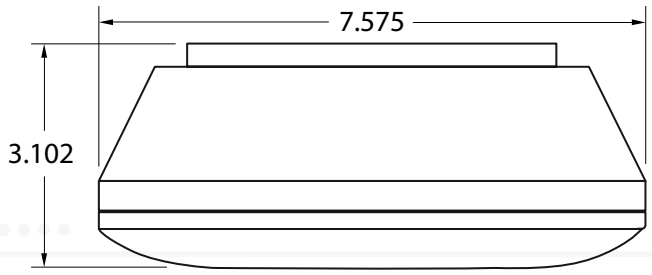
Shown as Dual Retractor Pedestal (Single configuration available)

UL-Listed meets safety criteria for use in North America

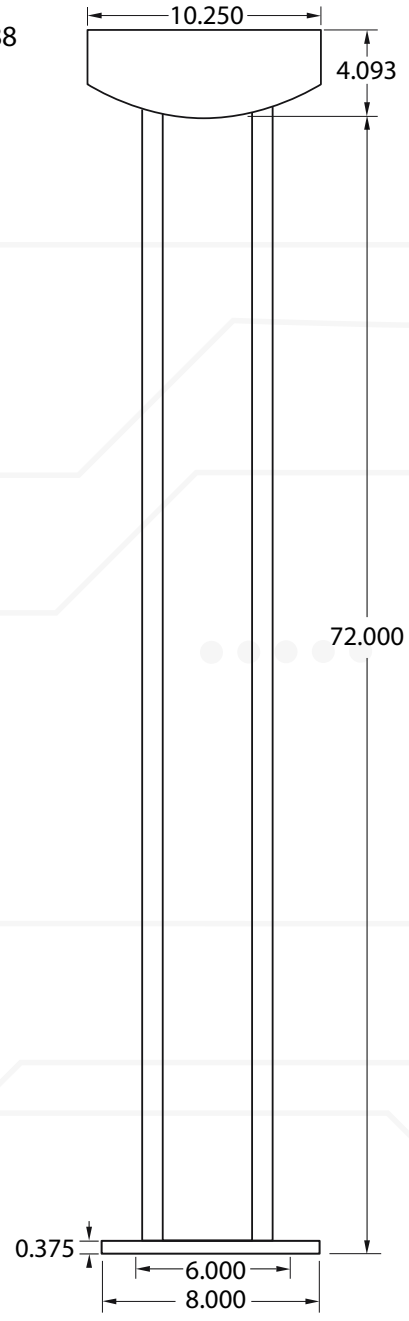
Meets standards for Americans with Disabilities Act



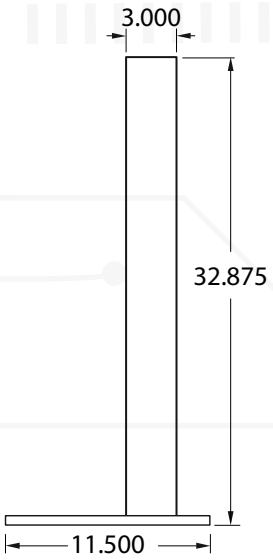
Charger Front



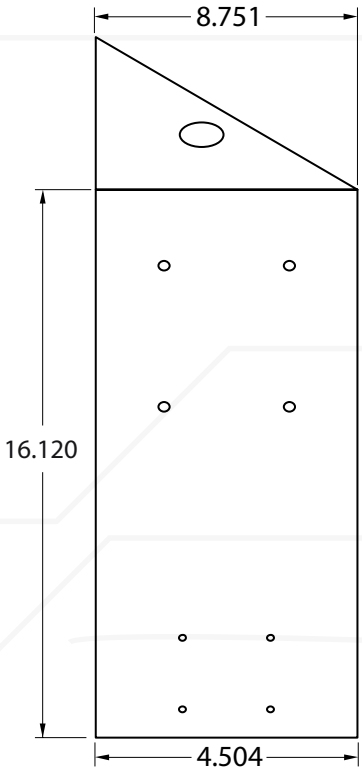
Charger Top



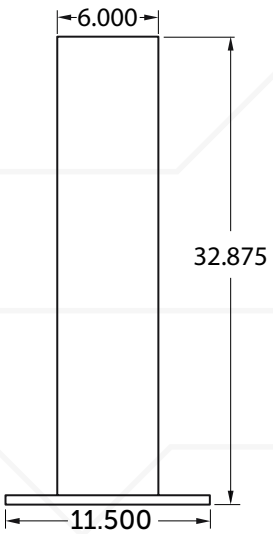
Retractor
(Single / Dual)



3x6x32 Pedestal
Side



Dual Mount Bracket



3x6x32 Pedestal
Front/back

Configuration	Open-access	RFID Access / Wi-Fi	Networked
Application	COMMERCIAL		
Voltage (VAC)	208/240VAC, Single Phase		
Frequency (Hz)	60 Hz		
Current (RMS)	32A / 7.6 kW 40A / 9.6kW		
Circuit Breaker	16A=20A / 24A=30A / 32A=40A / 40A=50A		
Charging Connector	SAE J1772		
Charging Cable Length	18 ft. (25 ft. optional)		
Metering Accuracy	N/A	Embedded 3% [32A] • Embedded 1% [40A]	
Real-time Clock	N/A	Yes [7 Days]	
Wi-fi	N/A	802.11 b/g/n	
Cellular	N/A		LTE / CDMA / GSM
Ethernet	N/A	32A / 7.6kW - No • 40A / 9.6kW - Yes	
RFID	N/A	32A: ISO 14443 A/B, ISO 15693, NFC, NEMA Inoperability Protocol; 40A: ISO 14443 A/B, ISO 15693	
Display	Color LED Status Lights	116(L)*8.5(w)*37(H)mm, 5.57mm CHARACTER HEIGHT 5*8 DOT MATRIX OLED 20x2 Color LED Status Lights	
Data Protocol	N/A	OCPP 1.6J	
Operation Temperature	-30°C/-22°F to 50°C/122°F		
Storage Temperature	-40°C/-40°F to 70°C/158°F		
Mounting Type	Wall / Pedestal Mount / Ceiling Mount		
Storage Temperature	-40°C/-40°F to 70°C/158°F		
Ip Performance	NEMA 4		
Dimension (Lxwxh, Inches)	11.14 x 7.56 x 3.11"		
Impact Resistance	IK10		
Web Portal Management	N/A	Yes	
Certification	UL 50/991/1449/1998/2231/2594 FCC Part 15B		
	N/A	FCC Part 15.225 (RFID 13.56MHz) FCC Part 15.247 (WLAN 2.4GHz)	
	N/A		FCC Part 27 (AT&T) FCC Part 27 (Verizon)
Pedestal Dimensions	48"x11.5"x11.5" • 72"x11.5x11.5"		
Pedestal Construction	Aluminum, Powder-Coat Finish, Stainless Steel Hardware		
Warranty	3 Year Parts Warranty (5 Year Parts & Labor Optional)		