



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

EV BOLT - ELECTRIC VEHICLE SUPPLY EQUIPMENT : EVB-AC-PAX11LNWF4G

Specifications

Brand Name:	EV BOLT
Model Name:	ELECTRIC VEHICLE SUPPLY EQUIPMENT
Model Number:	EVB-AC-PAX11LNWF4G
ENERGY STAR Unique ID:	2396996
ENERGY STAR Partner:	EV BOLT INC
Product Type:	Level 2
Input Voltage (V):	240.0
Max Nameplate Output Current (A):	48
Maximum Output Power (kW):	11.52
Number of Outputs:	1
Maximum Output Cord Length (ft.):	18
Output Cord Gauge (AWG):	7
Maximum (100%) Measured Luminance of the High Res Display (candelas per m2):	295.2
Automatic Brightness Control (ABC) Capable?:	No
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet, Cellular
Screen Area, if EVSE has high res display (in2):	10.77
15 A Operation Mode Test: Total Loss (watts):	2.0
30 A Operation Mode Test: Total Loss (watts):	4.0
4 A Operation Mode Test: Total Loss (watts):	1.0
Full Current Operation Mode Test: Total Loss (watts):	10.0
Idle Mode Input Power (watts):	6.53
Idle Mode Power Factor:	0.36
Idle Mode Total Allowance (watts):	24.89
No Vehicle Mode Input Power (watts):	4.27
No Vehicle Mode Power Factor:	0.33
No Vehicle Mode Total Allowance (watts):	4.81
Partial On Mode Input Power (watts):	4.27
Partial On Mode Power Factor:	0.33
Partial On Mode Total Allowance (watts):	4.81
Date Certified:	2022-05-23
Date Available on Market:	2022-05-23

Markets:	United States
ENERGY STAR Certified:	Yes

Additional Model Information
,EVB-AC-PAX11LNWF,

Captured On:
04/28/2025