



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

Lite-On - EX-1193-MFD-48 : EX-1193-MFD-48

Specifications

Brand Name:	Lite-On
Model Name:	EX-1193-MFD-48
Model Number:	EX-1193-MFD-48
ENERGY STAR Unique ID:	3436194
ENERGY STAR Partner:	Lite-On Technology Corporation
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.):	25
Output Cord Gauge (AWG):	9
Maximum (100%) Measured Luminance of the High Res Display (candelas per m2):	550.8
Automatic Brightness Control (ABC) Capable?:	No
Connected Capable:	No
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet
Screen Area, if EVSE has high res display (in2):	8.65
Auxiliary Product Features:	High Resolution Display,PLC Board (ISO 15118),Radio Frequency Identification (RFID)
15 A Operation Mode Test: Total Loss (watts):	30.68
30 A Operation Mode Test: Total Loss (watts):	68.41
4 A Operation Mode Test: Total Loss (watts):	18.55
Full Current Operation Mode Test: Total Loss (watts):	152.49
Idle Mode Input Power (watts):	8.93
Idle Mode Power Factor:	0.3
Idle Mode Total Allowance (watts):	23.77
No Vehicle Mode Input Power (watts):	6.74
No Vehicle Mode Power Factor:	0.29
No Vehicle Mode Total Allowance (watts):	8.57
Partial On Mode Input Power (watts):	6.52
Partial On Mode Power Factor:	0.29
Partial On Mode Total Allowance (watts):	8.57

Date Certified:	2024-04-11
Date Available on Market:	2024-04-11
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
04/28/2025