

PERLIGHT SOLAR

Powering Possibilities

PLM M-60 Series

High-efficiency photovoltaic modules with monocrystalline solar cells





Available with black frames & black backsheeting (shown) as well as silver frames & white backsheeting

High-efficiency monocrystalline solar cells. Produces high maximum power output even under low light conditions

Advanced low iron tempered glass. Anti-reflection coatings and high transmission rate increase power output of the module

High quality EVA and TPT for enhanced durability and weatherproofing

25 year limited warranty: 10 years materials & workmanship; 12 years 90% max power; and 25 years 80% max power

IP 65 rated junction box with MC 4 connectors

IEC 61215 qualified for extended 2400 Pa wind loads, 5400 Pa snow loads as well as hailstone impacts

Positive tolerance modules with +5 W

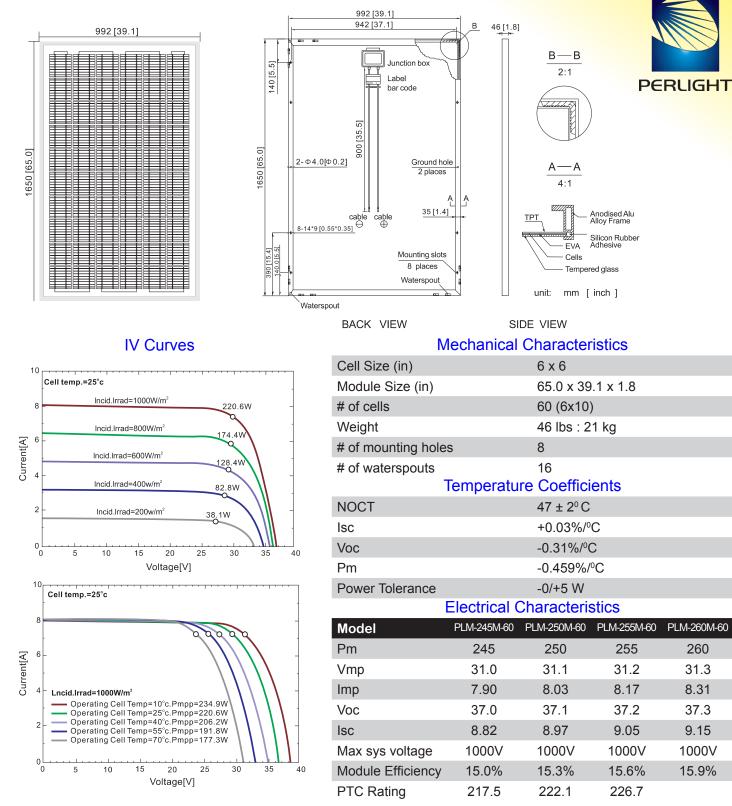
High strength aluminum frame. Withstands heavy loads and allows for easy installation

Certifications include ISO 9001 & 14001, UL 1703, CEC for California, FSEC for Florida, TUV, CE, VDE, MCS and IEC 61215 & IEC 61730



Super Sleek and Efficient

Module Diagram



*outputs given at STC 1,000 W/m² 25°C AM 1.5

260

31.3

8.31

37.3

9.15

1000V

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This publication summarizes product warranty and specifications, which are subject to change without notice. Additional information is found on our website.