

Intenergy

Classic Series

INE-250MB-60

ECLIPSE BLACK

Monocrystalline Silicon Solar Module

ECLIPSE BLACK

Sleek and discreet ALL BLACK design

- High efficiency crystalline cells up to 19.29%, producing maximum power even under low light conditions
- Module efficiency 15.82%
- Cell Efficiency 18.3%
- Concealed busbars and solder give a more uniform, sleeker finish than other modules
- 1800mm cable for easy landscape installation
- Low-Iron Tempered glass & High quality EVA and TPT
- Integrated bypass diodes to protect the solar cell circuit from hot-spots during partial shading
- Anodized Aluminium frame improves load resistance capabilities for heavy wind loads
- Positive output tolerance of $-0/+3\%$
- IEC61730 safety rated for high wind pressure, hail impact, snow load and fire, certified against salt mist corrosion

12 year manufacturing guarantee

12 year performance warranty of 90% of original power output

25 year performance warranty of 80% of original output



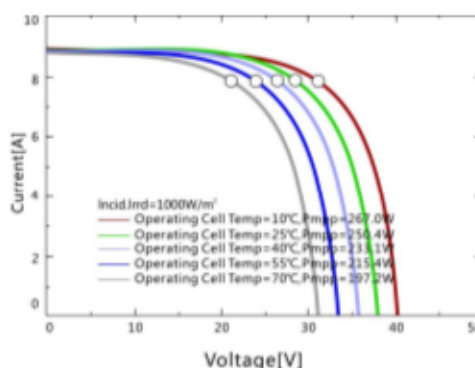
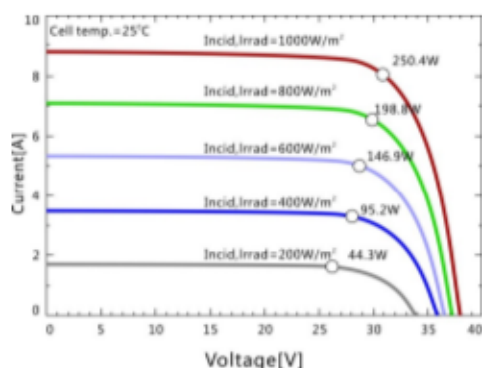
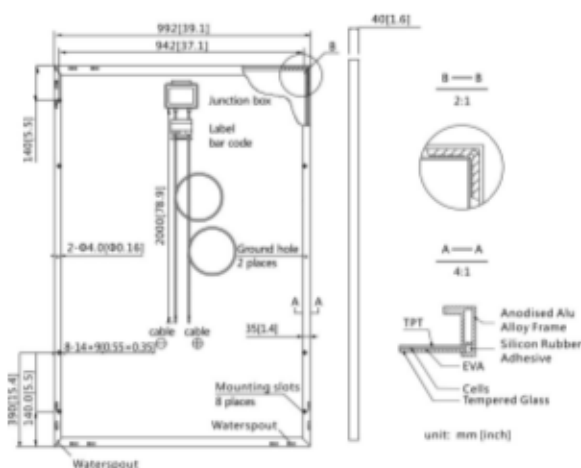
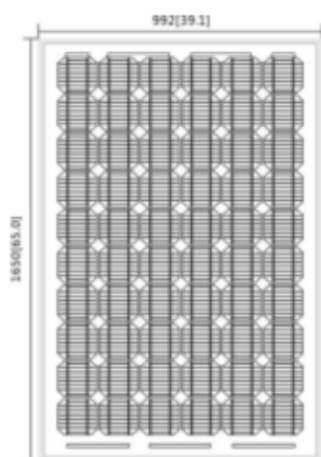
MANUFACTURER

Perlight Solar Co Ltd
Muya Administration District
Wenling, Zhejiang.
317521, China

Midsummer

Intenergy

Manufactured by
PERLIGHT SOLAR



Model	INE-ECLIPSE 250MB-60	INE- 250MB-60	INE- 250M-60
Pm	250W	250W	250W
Vmp	30.50	30.50	30.50
Imp	8.20	8.20	8.20
Voc	38.00	38.00	38.00
Isc	8.78	8.78	8.78
Max. system voltage	1000V DC	1000V DC	1000V DC

NOCT	45°C+2°C
Isc	0.06%/°C
Voc	-0.34%/°C
Pmax	-0.45%/°C
Power Tolerance	-0/+3%
Working Temperature	-40°C to 85°C