

- Add Linuo Hi-tech Park, No.30766 East Jingshi Road, Jinan, Shandong, China
- Hotline 0086-531-8872-9696(International) 400-658-61999(CN)
- Email pv@linuo.com

LN240(30)M-3-xxx/Black (240-265W mono)

Why Linuo Modules?



(0,+5W) plus tolerance



3 times of 100% EL



25 years Irrevocable warranty insurance



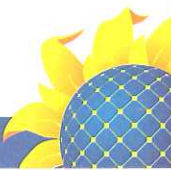
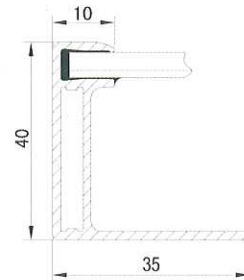
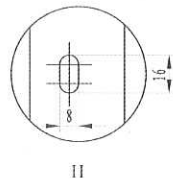
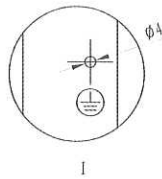
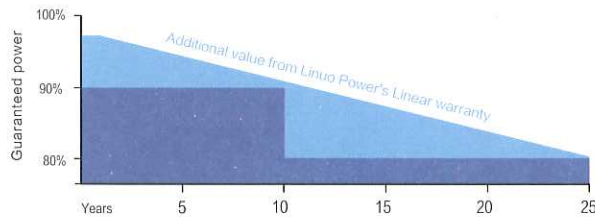
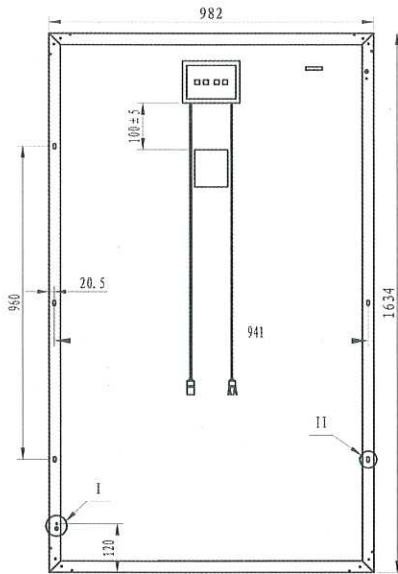
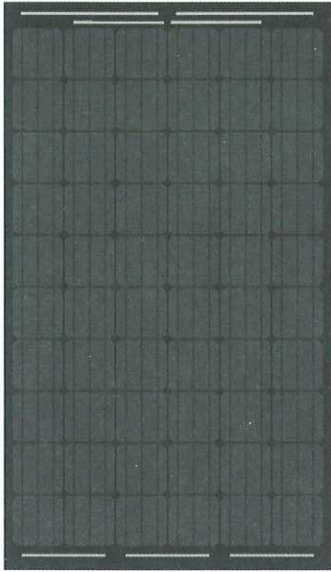
5400pa snow load and 2400pa wind load



High performance in low solar irradiation



Resistance to ammonia & salt mist corrosion



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Electrical data

| Pmax (W) | Uoc (V) | Isc (A) | Umpp (V) | Impp (A) | FF | Module efficiency | Max system voltage | Max series fuse |
|----------|---------|---------|----------|----------|--------|-------------------|--------------------|-----------------|
| 240 | 37.92 | 8.69 | 29.67 | 8.09 | 72.84% | 14.96% | 1000V | 15A |
| 245 | 38.06 | 8.75 | 30.03 | 8.16 | 73.58% | 15.27% | | |
| 250 | 38.19 | 8.81 | 30.38 | 8.23 | 74.31% | 15.58% | | |
| 255 | 38.32 | 8.87 | 30.73 | 8.30 | 75.04% | 15.89% | | |
| 260 | 38.44 | 8.93 | 31.07 | 8.37 | 75.76% | 16.20% | | |
| 265 | 38.54 | 8.99 | 31.40 | 8.44 | 76.49% | 16.52% | | |

Temperature rating

temperature cycling range: -40°C to +85°C
 nominal operating cell temperature: 48 °C
 temperature coefficient of Isc: 0.034%/°C
 temperature coefficient of Voc: -0.326%/°C
 temperature coefficient of Pmax: -0.467%/°C

Warranty

10 years warranty
 on materials workmanship and module defect
 25 years performance warranty
 (10 years at 90%, 25 years at 80%)

Mechanical data

module dimension: 1634*982*40mm
 weight: 20.5kg
 mechanical load: 5400 pascals
 number of cells: 60pcs
 thickness of glass: 3.2mm

Packaging configuration

modules per pallet: 25 pcs
 modules per 40'GP: 700pcs

I-V, power curve of 245W mono module

