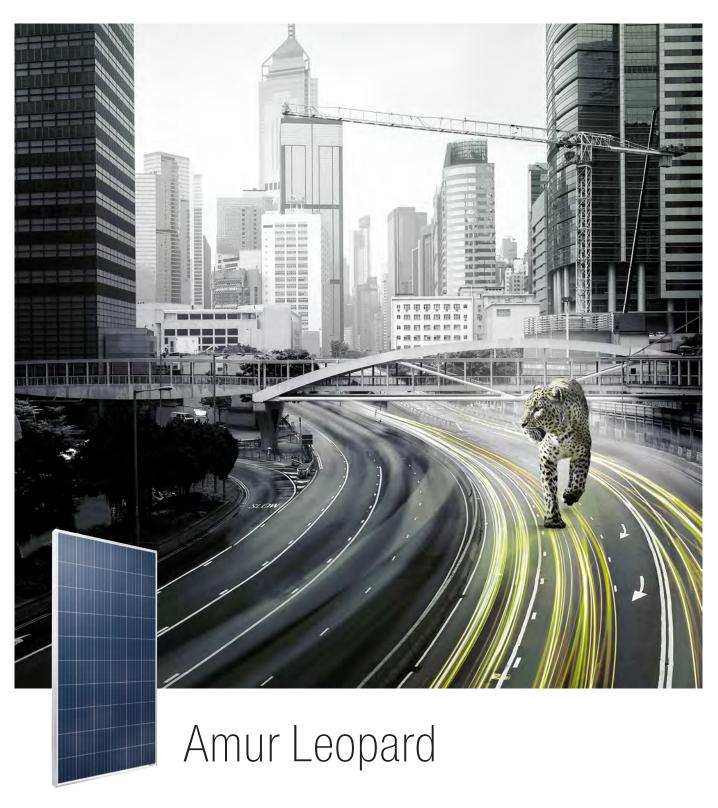
RECOM

POLY

260, 265, 270















POLY RCM-xxx-6PB (xxx= 260-270)

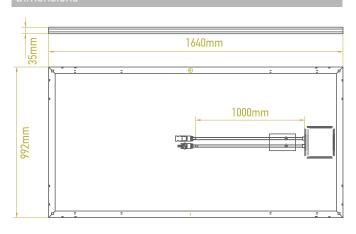
Rated Power: 260W 265W 270W Power Tolerance: 0%/+5W 0%/+5W 0%/+5WMaximum Power Voltage (Vmp): 30.80V 31.10V 31.40V Maximum Power Current (Imp): 8.47A 8.55A 8.63A Open Circuit Voltage (Voc): 38.00V 38.20V 38.60V Short Circuit Current (Isc): 8.94A 8.96A 9.13A Pmax (NOCT): 192.4W 193.2W 195.6W Module Efficiency 16.3% 16% 16.5% Maximum Series Fuse: 15A 15A 15A Maximum System Voltage: 1000V DC(IEC) / 1000V DC(UL)

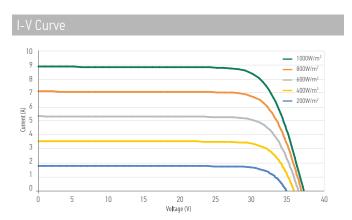
Machanical Data

| Dimensions | 1640mm x 992mm x 35mm |
|----------------|--|
| Frame | Anodized aluminum |
| Weight | 19 kgs |
| Front Glass | 3.2 mm AR low iron tempered glass |
| Output Cables: | TUV (2Pfg1169:2007), UL 4703, UL44 4.0 mm ² (0.006 in ²), symmetrical lengths (-) 1000mm and (+) 1000 mm, MC4 type connectors |

Tested at Standard Test Conditions. Measurement tolerances: \pm 3%

Dimensions





The module relative power loss at low light irradiance of 200W/m² is less than 3%.

| Temperature Characteristics | |
|---|----------------------------|
| Pmax Temperature Coefficient | -0.40% / °C |
| Voc Temperature Coefficient | -0.32% / °C |
| Isc Temperature Coefficient | +0.06% / °C |
| Operating Temperature | -40~+85°C |
| Nominal Operating Cell Temperature (NOCT) | $45\pm2^{\circ}\mathrm{C}$ |

| Packing Configuration | | |
|-----------------------|------------|------------|
| Container | 20'GP | 40'HC |
| Pieces per Pallet | 29 or 30 | 29 or 30 |
| Pallets per Container | 12 | 28 |
| Pieces per Container | 348 or 360 | 812 or 840 |

Tests. Certifications and Warranties

| Standard tests | UL1703, IEC 61215, IEC 61730 |
|-----------------------------|---|
| Factory Quality tests | ISO 9001: 2008, ISO 14001: 2004, ISO17025: 2005 |
| Certifications | Class C Fire Rating, conformity to CE, PV CYCLE, |
| Wind and snow loads testing | Module certified to withstand extreme wind (2400 Pascal) and snow loads (5400 Pascal) |
| Positive tolerance | Guaranteed positive tolerance of up to 5W |
| Junction Box | IP67 Rated, 3 diodes |
| Warranties | 10-year limited product warranty 25-year transferable linear power output warranty |

LINEAR PERFORMANCE WARRANTY



^{**}Release 2016-12, v3.1. RECOM assumes no liability or responsibility for any typographical error, layout error, misinformation, any other error, omission, contained herein.

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