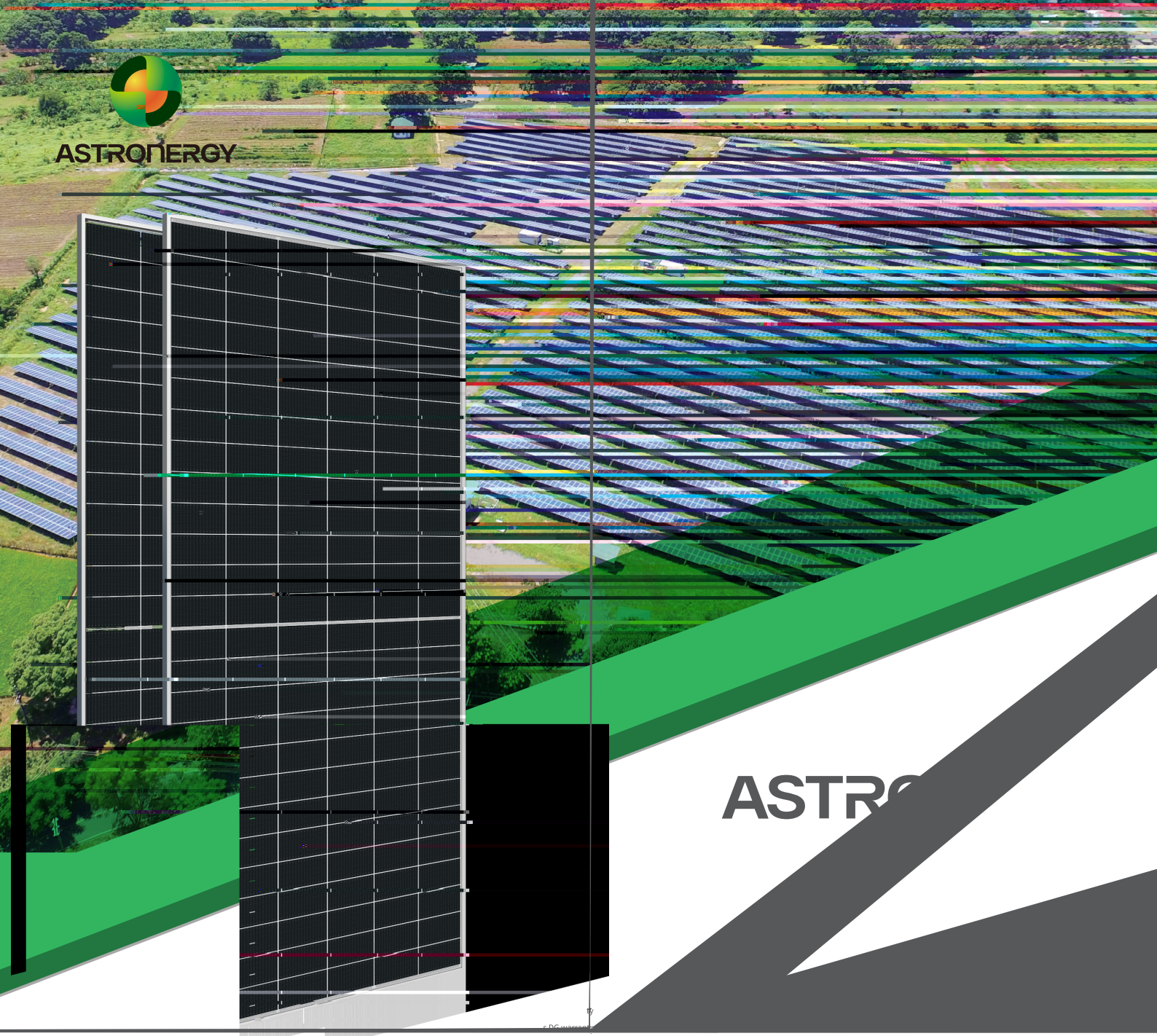




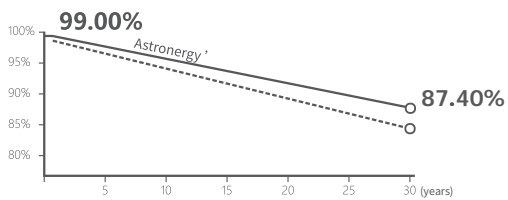
ASTRONERGY



ASTRO

Warranty

15 year Product Warranty



Key Features

- Low temperature coefficient (Pmpp)
- Non-destructive cutting
- PI resistance
- Low BOS cost
- COE

TOP PERFORMER
member of group
PVELkiwa

Tier 1
BloombergNEF

Underwritten by
International Insurer

615~640W

POWER RANGE

0~+3%

POWER SORTING

22.9%MAX MODULE
EFFICIENCYFIRST YEAR
POWER DEGRADATIONYEAR 2-30
POWER DEGRADATION

Outer dimensions (L x W x H)	2465 x 1134 x 30 mm
Cell type	n-type mono-crystalline
No. of cells	156 (6*26)
Frame technology	Aluminum, silver anodized
Front / Back glass	2.0+2.0 mm
Cable length (Including connector)	Portrait: (+)350 mm, (-)250 mm; Customized length
Cable diameter (IEC/UL)	4 mm ² / 12 AWG
^① Maximum mechanical test load	5400 Pa (front) / 2400 Pa (back)
Connector type (IEC/UL)	HCB40 (Standard) / MC4-EVO2A (Optional)
Module weight	34.7 kg
Packing unit	36 pcs / box
Weight of packing unit (for 40'HQ container)	1304 kg
Modules per 40' HQ container	☒ ☒b