



Lynk
SERIES

TOPCon
TECHNOLOGY

TECHNOLOGY OF
THE FUTURE

RECOM
TECHNOLOGIES®

N-TYPE PV MODULES WITH TOPCon TECHNOLOGY

From 410Wp & Over 710Wp



ADVANTAGES OF LYNX BIFACIAL MODULES

HIGH EFFICIENCY (22,86%)

The N-TOPCon module has a strong power generation capacity per watt, which is reflected in its strong advantage in the cost of electricity and a strong premium capacity.

No LID (< 0.2%) & no risk LeTID

N-type module is a fundamental solution to the risk of LID because there is no BO pairs for its phosphorus-doped substrate. After LeTID test, N-TOPCon modules show no power loss.

Bifaciality

Lynx bifacial series have been widely applied in large amount of PV systems in the world with more than 10% power gain from the bifacial design comparing to monofacial power plant (Bifaciality factor up to 80%).



Positive
Tolerance



Guaranteed mechani-
cal resistance to severe
weather conditions



100% electro-
luminescence tested






MONO CRYSTALLINE HALF-CUT MODULE

KEY BENEFITS

	Light induced Degradation Close to Zero		30 years product warranty		Higher yield per surface area
	Low Pmax Temperature Coefficient		Higher light conversion		Low LCOE

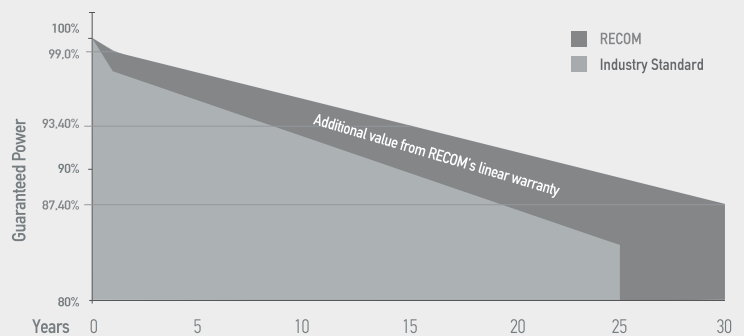
PERFORMANCE AT HIGH TEMPERATURES

	HIGHER OUTPUT IN HOT CLIMATE	+1,28%	Specific yield (kWh/kWp) due to low temperature coefficient
	MORE EFFICIENT SPACE UTILIZATION	-5,01%	Space required for 1MWp of Lynx modules
	HIGHER GENERATION PER UNIT AREA	+2,01%	PV plant yield/sq.m in hot climate

N-type solar cells (TOPCon) are seen as the technology of the future.

N-type (TopCon) technology guarantees high performance and low degradation of the PV module, substantially improving the results and the yield in the time.

“Lynx” Series module is the ideal solution for end users who want a Quality PV & reliable product over time and a fast turnaround on their investments.



First Year Output	≥ 99.0%	2-30 Year Decline	≤ 0.40%	30 Year Output	≥ 87.40%
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