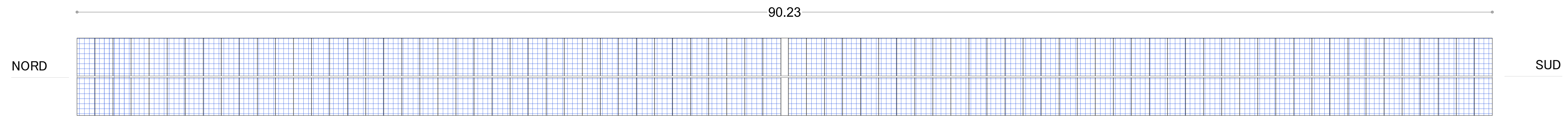


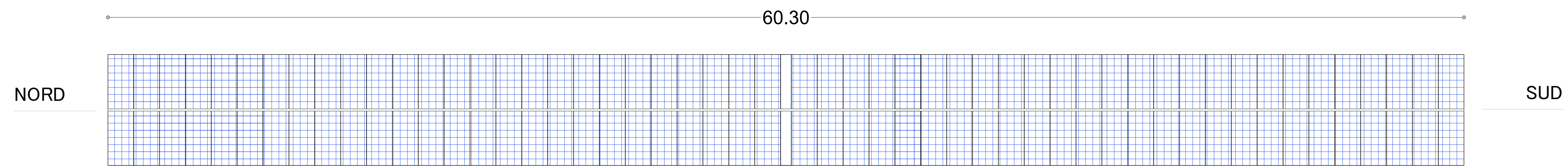
### STRUTTURE PER MODULI FTV DEL TIPO AD INSEGUITORE MONOASSIALE - DA 8 STRINGHE DA 26 MODULI

Vista in pianta - Scala 1:100



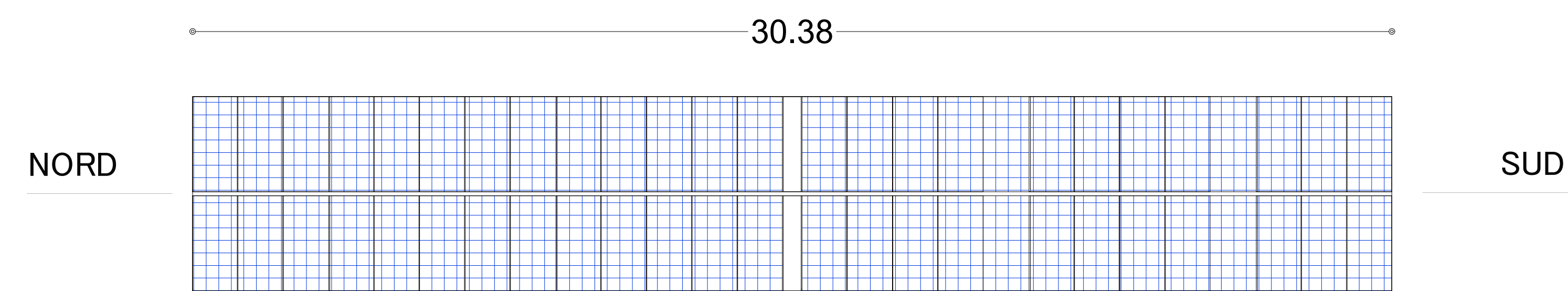
### STRUTTURE PER MODULI FTV DEL TIPO AD INSEGUITORE MONOASSIALE - DA 4 STRINGHE DA 26 MODULI

Vista in pianta - Scala 1:100



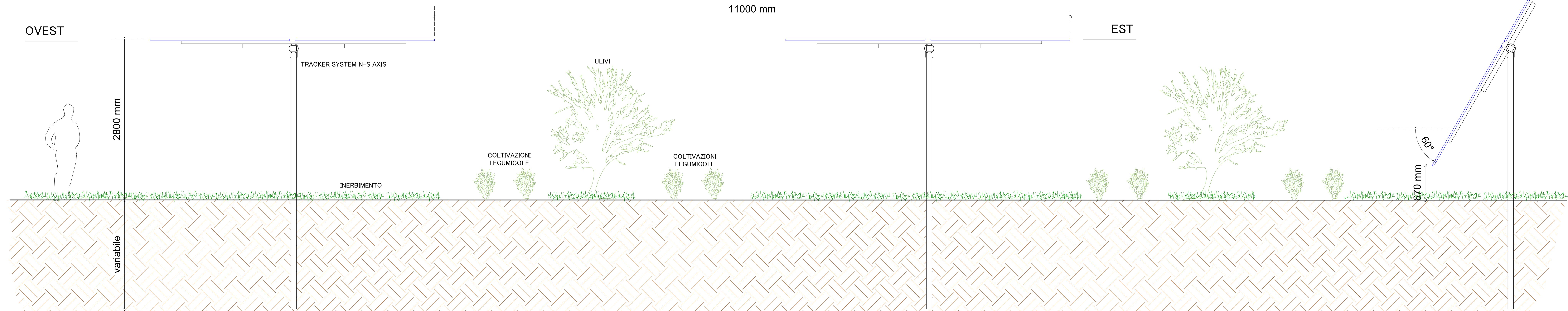
### STRUTTURE PER MODULI FTV DEL TIPO AD INSEGUITORE MONOASSIALE - DA 2 STRINGHE DA 26 MODULI

Vista in pianta - Scala 1:100

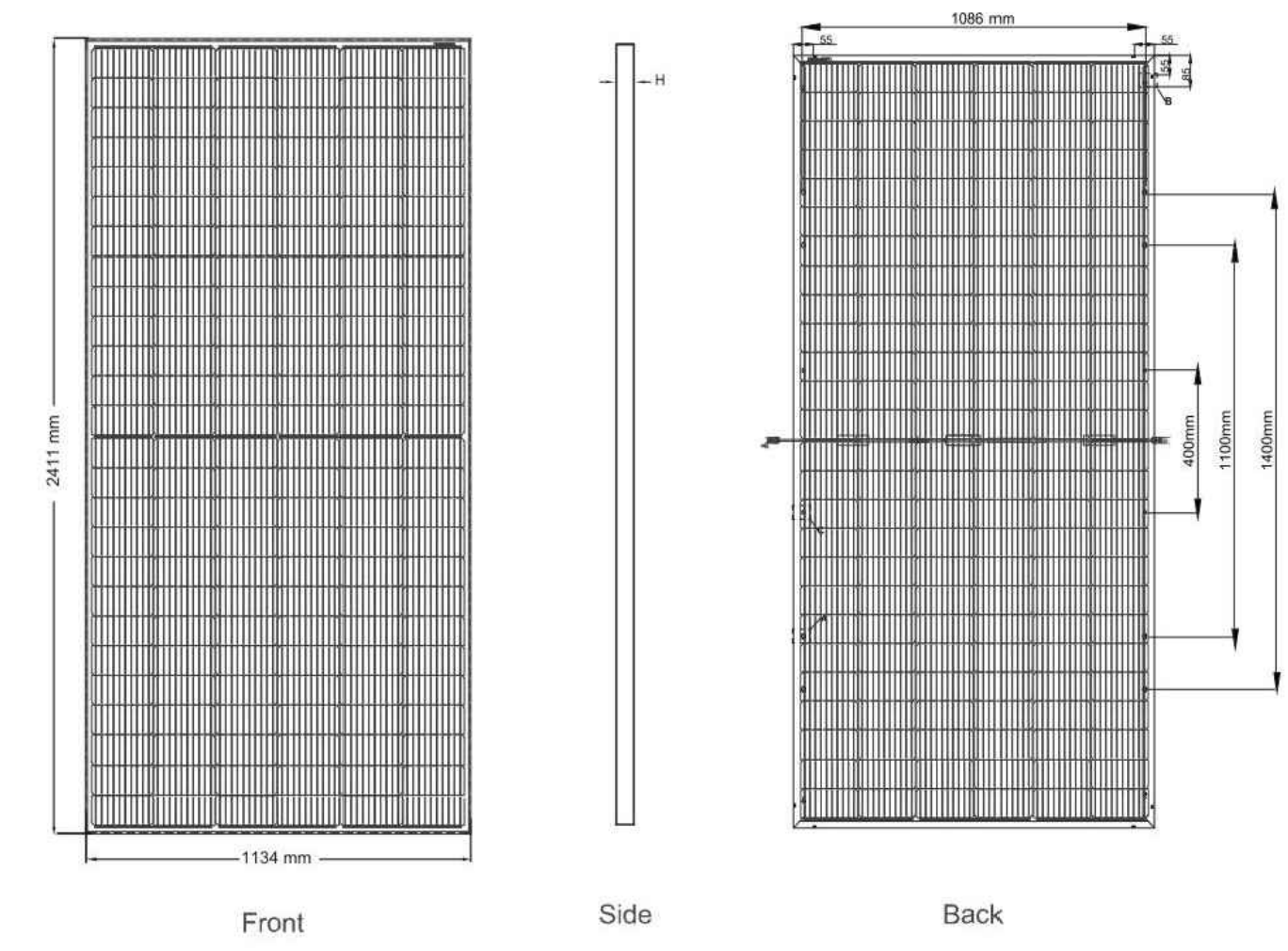


### STRUTTURE PER MODULI FTV DEL TIPO AD INSEGUITORE MONOASSIALE

Vista in prospettiva - Scala 1:25



### MODULO FOTOVOLTAICO JINKO SOLAR -JKM580-7RL4-TV



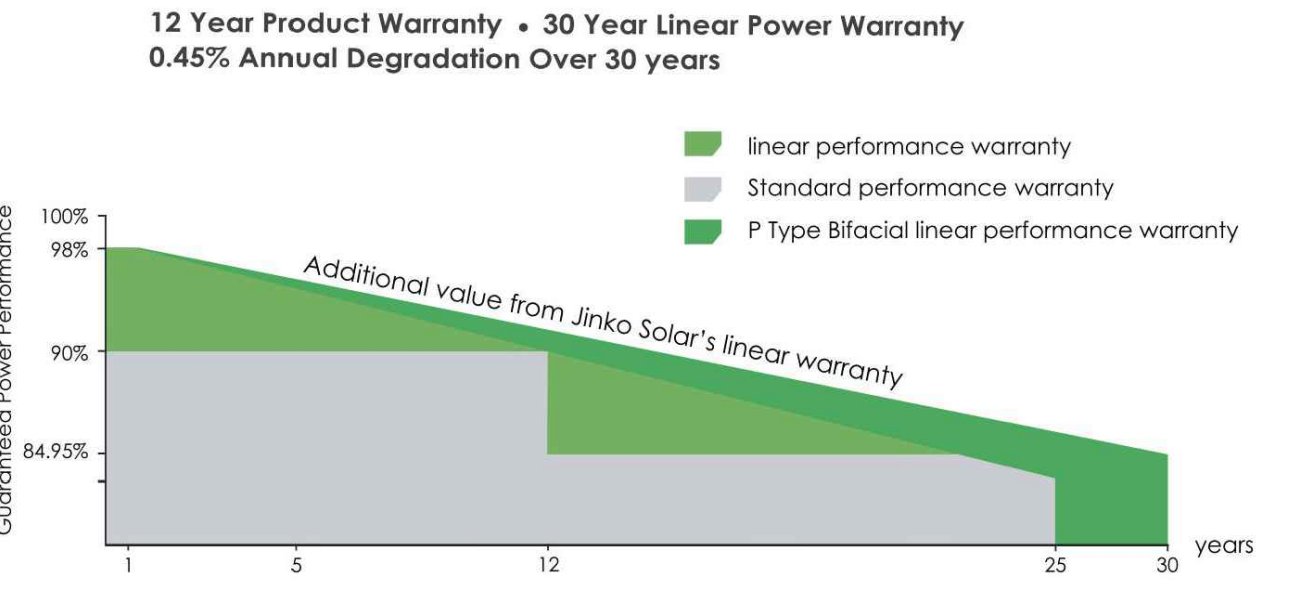
**Mechanical Characteristics**

Cell Type	P type Mono-crystalline
No. of cells	156 (2x78)
Dimensions	2411x1134x35mm (94.92x44.65x1.38 inch)
Weight	31.1 kg (68.6 lbs)
Front Glass	3.2mm, Anti-Reflection Coating, High Transmission, Low Iron, Tempered Glass
Frame	Anodized Aluminium Alloy
Junction Box	IP68 Rated
Output Cables	TUV 1x4.0mm <sup>2</sup> (+): 290mm, (-): 145mm or Customized Length

**SPECIFICATIONS**

Module Type	JKM580M-7RL4-TV
	STC NOCT
Maximum Power (Pmax)	580Wp 432Wp
Maximum Power Voltage (Vmp)	44.11V 41.07V
Maximum Power Current (Imp)	13.15A 10.51A
Open-circuit Voltage (Voc)	53.31V 50.32V
Short-circuit Current (Isc)	13.83A 11.17A
Module Efficiency STC (%)	21.21%
Operating Temperature(°C)	-40°C~+85°C
Maximum system voltage	1500VDC (IEC)
Maximum series fuse rating	25A
Power tolerance	0~+3%
Temperature coefficients of Pmax	-0.35%/°C
Temperature coefficients of Voc	-0.28%/°C
Temperature coefficients of Isc	0.048%/°C
Nominal operating cell temperature	45±2°C
Refer. Bifacial Factor	70±5%

**LINEAR PERFORMANCE WARRANTY**



**COLLE CARBONE SRL**  
Via Circa n.12, Cap 20123, Milano

**COMUNE DI LARINO (CB)**

PROGETTO PER LA REALIZZAZIONE DI UN IMPIANTO AGRIVOLTICO COMPRESO DA DUE SEZIONI ADIACENTI...  
IMPIANTO AGRIVOLTICO COLLE CARBONE DI LARINO (CB)

PROGETTO DEFINITIVO

COG. REF. GIS/5401/01/PD  
ELABORATO IN FILE

Scale: 1:100, 1:500, 1:1000, 1:2000, 1:5000, 1:10000

**E-06**