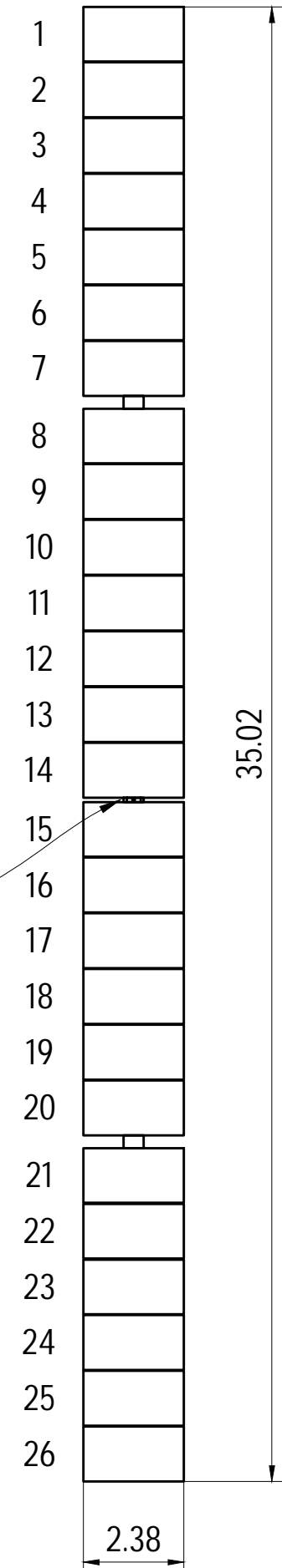


TRACKER IN  
CONFIGURAZIONE 26x1P  
VISTA IN PIANTA

ATTUATORE  
(MOTORE)



24.46%

Max Module Efficiency

30 Y Warranty

on materials & workmanship

ENGINEERING DRAWINGS (mm)

1303 (x2)

35"

1303 (x2)

2384 (x2)

2384 (x2)

ELECTRICAL PERFORMANCE & TEMPERATURE

DEPENDENCE | SNG - 760

Power-Voltage Curves

Current-Voltage Curves

MODULE TYPE	SNG-740 W	SNG-745 W	SNG-750 W	SNG-755 W	SNG-760 W
Testing Conditions	STC (1000W/m <sup>2</sup> )	STC (1000W/m <sup>2</sup> )	STC (1000W/m <sup>2</sup> )	STC (1000W/m <sup>2</sup> )	STC (1000W/m <sup>2</sup> )
Maximum Power at STC (P <sub>max</sub> )	740 Wp	745 Wp	750 Wp	755 Wp	760 Wp
Maximum Power Voltage (V <sub>mp</sub> )	41.80 V / 59.50 V	41.80 V / 59.50 V	42.00 V / 59.50 V	42.20 V / 59.50 V	42.40 V / 59.50 V
Maximum Power Current (I <sub>mp</sub> )	17.78 A / 14.24 A	17.82 A / 14.27 A	17.88 A / 14.30 A	17.94 A / 14.33 A	18.00 A / 14.36 A
Open-Circuit Voltage (V <sub>oc</sub> )	49.50 V / 67.00 V	49.70 V / 67.20 V	49.90 V / 67.40 V	50.10 V / 67.60 V	50.30 V / 67.80 V
Short-Circuit Current (I <sub>sc</sub> )	18.88 A / 15.35 A	18.94 A / 15.38 A	19.00 A / 15.41 A	19.06 A / 15.44 A	19.12 A / 15.47 A
Module Efficiency (%)	23.55 %	23.58 %	24.34 %	24.30 %	24.46 %

BIFACIAL OUTPUT - REAR SIDE	SNG-740 W	SNG-745 W	SNG-750 W	SNG-755 W	SNG-760 W
Power gain 5 %	777 Wp	780 Wp	783 Wp	786 Wp	789 Wp
Power gain 10 %	834 Wp	837 Wp	840 Wp	843 Wp	846 Wp
Power gain 15 %	857 Wp	857 Wp	863 Wp	868 Wp	874 Wp

ALL MODULES DATA

Operating Temperature (STC)

Maximum System Voltage

Maximum Series Fuse Rating

Power Output Tolerance

Temperature Coefficients of P<sub>max</sub>

Temperature Coefficients of V<sub>oc</sub>

Temperature Coefficients of I<sub>sc</sub>

Maximum Operating Cell Temperature (NOCT)

TECHNICAL SPECIFICATION

Cell type

Number of cells

Dimensions

Weight

Front Glass

Back Glass

Frame

Junction Box

Output Cables

Output Cables Length

Connectors

PACKAGING CONFIGURATION

40' Container

• 31 pcs per pallet

• 18 pallets

• 558 total pcs

Measurement Tolerances: Frame (X & Y) ±0.5 mm (Z) ±0.5 mm

Light (Standard Testing Condition): Irradiance: 1000 W/m<sup>2</sup>, Cell Temperature: 25 °C, AM: 1.5

Temperature: 25 ±0.5 °C, Air: 15 ±0.5 °C, Wind Speed: 1 m/s

No load condition

Not applicable for irradiations: In Irradiation 0.67 (not in full) for Italian market

Specifications are subject to change without notice. SUNG solar reserves all the rights in these drawings.

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Regione Emilia-Romagna  
Comune di Fiscaglia (FE)  
**IMPIANTO AGRIVOLTAICO "FISCAGLIA"**  
**ED OPERE CONNESSE**  
Potenza Impianto 178,12 MWp

Proponente

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**LIO ENERGY**  
Rosso

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Specialistica

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Dati documento

TRACKERS, SISTEMA DI ANCORAGGIO				
LIVELLO PROGETTO	NOME ELABORATO	FILE NATIVO	DATA	SCALA
DEFINITIVO	22-040-CV-T08.pdf	22-040_FIS-LAYOUT_IMPIANTO_04.dwg	29/04/2025	1:50
REVISIONI				
REV.	DATA	DESCRIZIONE	ESEGUITO	VERIFICATO
0	30/04/2025	PERMITTING	ATs	SOL
				LIQ

