

Play it safe



Pro modules

Illustration only

Pro L3 mono

240 W • 245 W • 250 W

- Guaranteed high yields
- 10-year product warranty
25-year performance warranty
- Manufactured according to premium quality standards

Pro L3 mono

Electrical data under STC (Standard Test Conditions: 1000 W/m², 25 °C, AM 1.5)

Rated power	P_{max}	240 W	245 W	250 W
Sorting limits of performance		0/+5 W	0/+5 W	0/+5 W
Voltage	U_{MPP}	29.48 V	29.68 V	29.88 V
Open circuit voltage	U_{OC}	37.48 V	37.65 V	37.82 V
Current	I_{MPP}	8.14 A	8.25 A	8.37 A
Short-circuit current	I_{SC}	8.51 A	8.60 A	8.68 A
Efficiency		14.68%	14.98%	15.29%

Temperature data

Power temperature coefficient	$T_K (P_{MPP})$	-0.438 %/K
Voltage temperature coefficient	$T_K (U_{OC})$	-0.297 %/K
Current temperature coefficient	$T_K (I_{SC})$	0.037 %/K

Further information

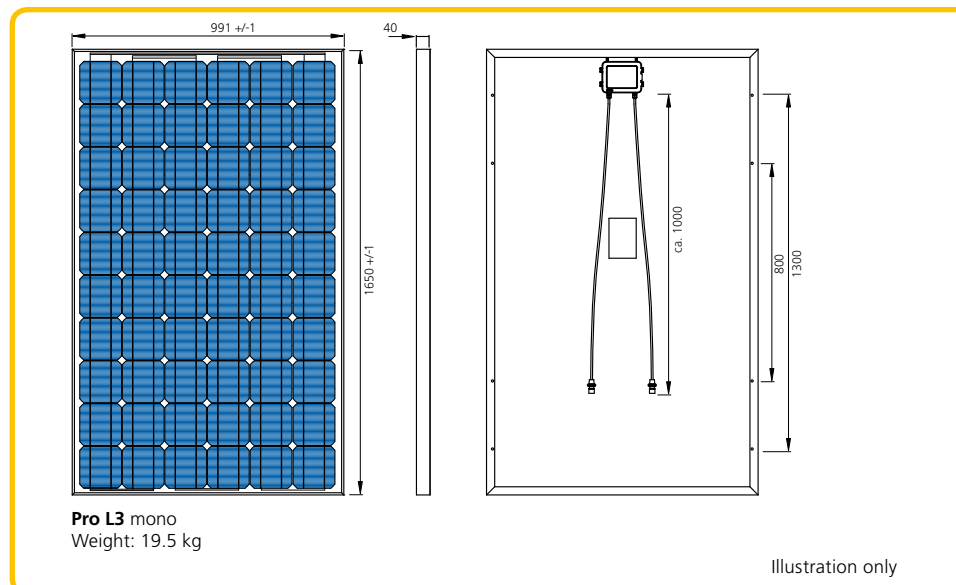
Number of cells	60
Max. system voltage	1000 V
Reverse current loading capability	15 A
Front cover	Special hardened low-iron glass, 3,2 mm
Module connection	Connection box with 3 bypass diodes 2 x ca. 1000 mm solar cable, Ø 4 mm ²
Snow load* Load tested according to EN IEC 61215 (ed. 2)	5400 Pa $\hat{=}$ 550 kg/m ²

10-year product warranty, 25-year performance warranty. Our general warranty conditions apply, but in derogation of point 2, the product warranty shall run for ten (10) years.
Performance warranty 10 years 90%, 25 years 80%

Subject to technical modifications with corresponding follow-up certifications.

Certifications

EN IEC 61215 (ed. 2)	pending
EN IEC 61730-1, -2	pending
Protection class II	



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