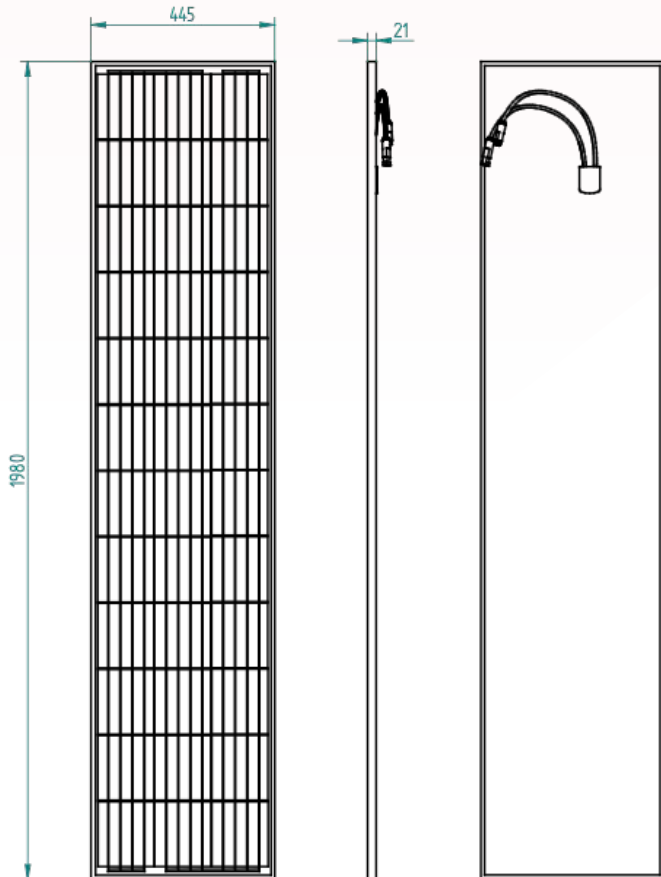


Drawings



Mechanical Specifications

Model name	S150B2
Cell type	Monocrystalline, 156 x 156 mm
Number of cells	36
Weight (kg)	15
Junction box	1 diode. IP65
Dimensions (mm)	445 x 1980 x 21
Compatible profiles	Ruukki Classic

Electrical Specifications

Maximum power rating (Pmax)	150
Tolerance of max power rating	+3/-3%
Power temperature coef. (°C)	-0.414 %
Open circuit voltage (Voc)	22,99
Short circuit current (Isc)	14,7
Maximum power voltage (Vmp)	19,4
Maximum power current (Imp)	9,04
Maximum system voltage. DC	1000
Fuse rating (A)	15
Static load test passed (kg/m ²)	550
Module efficiency	18%
Output terminal	MC4
Fire rating	Class C

Materials & Tests

100% Recyclable



- Coated black aluminum frame
- Monocrystalline silicone cells
- Prismatic 3,2mm glass
- Flash testing to ensure rated level of output
- Lead-free solder protects health and the environment
- IEC 61215 & 61730 renewal
- Utility-patented solution (EPO)

