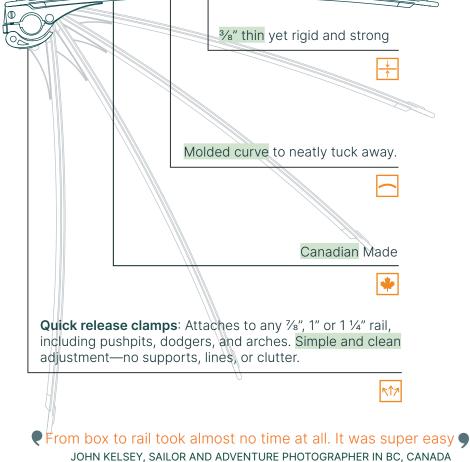




Rotate 360° to capture moving sun.

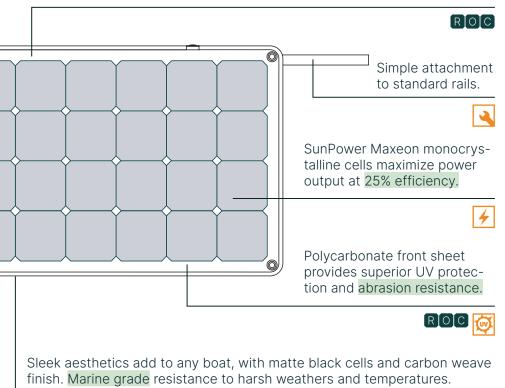


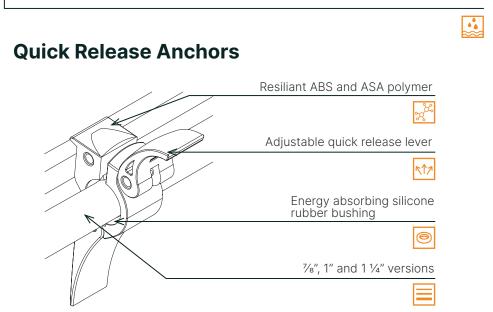
R O C[™] TECHNOLOGY

Rigid Overlay Composite Technology: a proprietary layering system designed to combine and harness the strength of carbon and the power of silicone.

Rigid + Rugged Solar

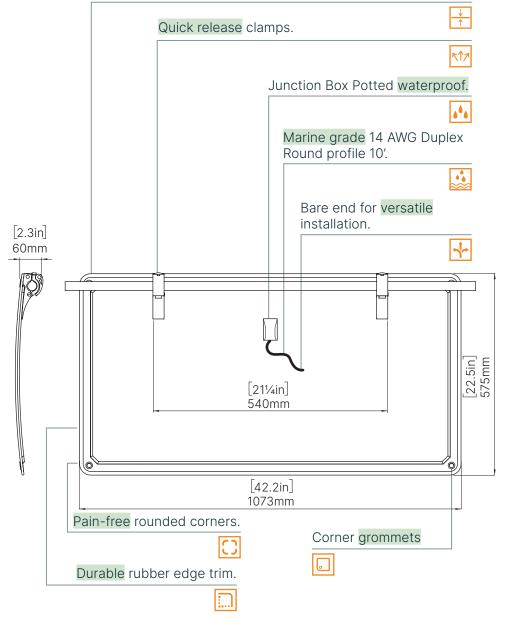
Rigid carbon-fiber foundation is self-supporting, forming uncompromising strength at ¼ of the weight and thickness of standard glass panels.







Paper-thin profile measures just ³/₈" (9mm), with curvature allowing for optimal solar efficiency and snag-free operation.



The seaLeaf is Canadian made, marine grade, built to power your adventure.

Three-year workmanship, five-year power performance warranty included.

Contact us for inquiries and support.

www.lightleafsolar.com info@lightleafsolar.com (306) 227-3514 2225 1st Ave N, Saskatoon, SK

Specification	Data
Nominal Max Power (Pmax)	110W
Optimal Operation Voltage (Vmp)	20.0V
Optimal Operation Current (Imp)	5.54A
Open Circuit Voltage (Voc)	23.5V
Short Circuit Current (Isc)	5.84A
Cell Type	Sunpower Maxeon GIII Premium ME3 25% Eff.
Cell Arrangement	32 (4×8)
Dimensions	1073×575mm (42.2×22.5 in)
Panel Thickness	9mm (3/8")
Weight	2.5kg (5.4lb)
Cable/Connector	3m (10') 14AWG circular tinned marine grade
Connector	Plain for passing through a bulkhead and spliced below deck
Hardware	304 stainless steel
Junction Box	Sealed and potted, 2 Schottky by-pass diodes

Electrical data at STC (1000W/m^2, AM 1.5, 25 DegC)

When I found LightLeaf I was amazed at the lightweight technology they use to produce their panels...I couldn't be happier with the product.

SERGE PAPASERGIOU, SAILOR IN UNITED STATES

