SLB-0114

Double Arm Side of Pole/Wall Mount
(For use with Solarland® SLP085-SLP180, CSA & CI D2 Series panels)
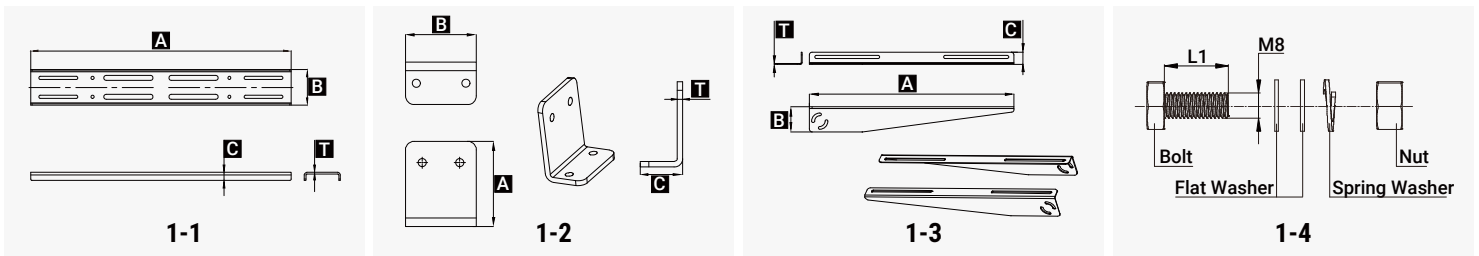
The Solarland® SLB-0114 has been specifically designed to be used with the Solarland® SLP Series panels ranging in size from 85W -180W. The double arm bracket provides a safe and secure mount to a pole, wall or fence.

Specifications

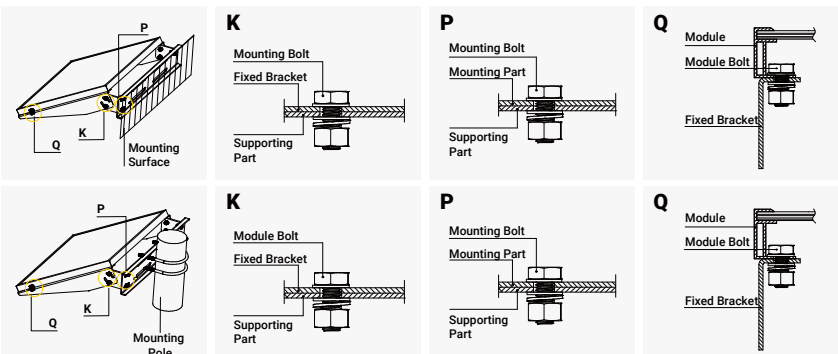|	
Mounting Type	Double Arm Side of Pole/Wall Mount
Module Type	Specifically designed to work with Solarland® SLP series panels, but can be adapted for use with other panels
Number of Modules	Mounts 1 Panel
Setting Angle	0°~90°
Wind Load	Designed to withstand wind speeds of 90mph
Snow Loading	1.1kN/m^2
Warranty	5 Years

Components and Parts

1-1 **1-2** **1-3** **1-4**

Diagram	Component	Material	Surface Treatment	Quantity	Dimensions
1-1	Fixed Bracket	5052AI	N/A	1	A=800mm[31.50in.], B=110mm[4.33in.], C=25mm[0.98in.], T=4.3mm[0.17in.]
1-2	Fixed Bracket	5052AI	N/A	2	A=100mm[3.94in.], B=83mm[3.27in.], C=50mm[1.97in.], T=5.0mm[0.20in.]
1-3	Tilt Arm	5052AI	N/A	2	A=675mm[26.57in.], B=82mm[3.23in.], C=50mm[1.97in.], T=3.0mm[0.12in.]
1-4-1	Module Bolt	AISI304	N/A	4	M8X20mm[0.79in.]
1-4-2	Mounting Bolt	AISI304	N/A	8	M8X20mm[0.79in.]

*Note: U-Bolts or Steel Clamps are not supplied in this kit and must be procured separately if pole mount is required.

Mounting Diagram

Note:

■ When using this kit with another brand of panel, you may need to change the module bolts to suit the mounting holes on the panel. Kit includes M8 & M6 bolt sizes.