

No-Calk Collared Flashing

UniRac® SolarMount Accessories

No-Calk® Collared Flashing

These flashings work with our steel and aluminum standoffs. Soft aluminum standoffs can be molded to fit curved roofing material, such as Spanish tile. 12 flashings per package.

Part #	Model	Description	Shipping Weight
963ACC001	990101	Galvanized, 12 1/2 x 8 3/4 base, No-Calk collar	11
963ACC002	990102	Aluminum, 12 1/2 x 8 3/4 base, No-Calk collar	6
963151	990103	Soft aluminum, 18 x 18 base, No-Calk collar	12



SolarMount High Profile Tilt kit for 48" to 106" rails

SolarMount Tilt Leg Kits

Tilt Leg Kits are used to tilt the array to a more optimum angle to enhance overall system performance. These kits feature a quick one-tool locking adjustment that makes even seasonal adjustments fast and easy. For Low Profile Adjustable tilt legs choose the correct maximum leg extension for your tilt angle and then the number of kits required from the charts below. Then choose the correct kit from the price list. When using High Profile Adjustable tilt legs the tilt angle depends on the length of the legs and the rails. Order one high profile tilt leg kit for each rail kit. Do not use high profile legs with rails longer than 180" or with splices.

Tilt Angles for High Profile Legs

Choose the correct maximum tilt leg extension from this table. Then select the model from the price list. Rails longer than 106" require two legs per rail (TLH4).

Rail Length (in)	Maximum length of leg		
	12 in	44 in	72 in
48	9–21°	30–60°	N/A
60	7–17°	24–60°	37–60°
72	6–14°	19–54°	31–60°
84	5–12°	17–46°	26–60°
96	4–10°	14–40°	23–60°
106	4–9°	13–36°	21–60°

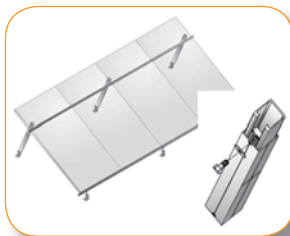
Rail Length (in)	Maximum length of rear leg		
	18 in	64 in	104 in
120	26–60°	5–12°	16–47°
132	24–60°	5–11°	15–42°
144	22–60°	4–10°	13–38°
156	20–60°	4–9°	12–35°
168	18–55°	4–9°	11–33°
180	17–51°	3–8°	11–30°

High Profile Tilt Leg Kits

Part #	Model	Max. Leg Extension	# Legs	Weight
963UNISMTLH2-12	310107	12	2	3
963UNISMTLH2-44	310108	44	2	7
963UNISMTLH2-72	310109	72	2	10
963UNISMTLH4-18	310111	18	4	7
963UNISMTLH4-64	310112	64	4	16
963UNISMTLH4-104	310110	104	4	20



SolarMount High Profile Tilt kit for 120" to 180" rails



SolarMount Low Profile Tilt

Tilt Angles for Low Profile Legs

In low profile arrays, tilt angle depends on leg length and the location of the module mounting holes. Use this table to choose the appropriate maximum extension for your module and desired tilt angle.

Module	Low Profile Leg Lengths		
	12 in	30 in	44 in
Kaneka 60	19–24°	40–60°	58–60°
Mitsubishi 110/125	13–17°	27–43°	39–60°
Mitsubishi 175/180	12–15°	26–40°	37–60°
Sanyo 190/200	14–18°	30–47°	42–60°
Sharp 130	13–17°	28–44°	40–60°
Sharp 170/175	15–19°	31–50°	45–60°
Sharp 208/216/224	13–16°	27–42°	39–60°
SunWize 85/90	12–15°	25–40°	36–60°
Yingli 80/85	16–20°	33–52°	48–60°

Quantity of Low Profile Adjust. Tilt Legs Required

The number of tilt legs in a low profile array depends on the length of the mounting rails.

Rail Length	Tilt Legs
48" to 106"	2
120" to 180"	3
192" to 216"	4
226" to 288"	5
300" to 336"	6
348" to 408"	7
420" to 432"	8

Low Profile Tilt Leg Kits

Part #	Model	Max. Leg Extension	# Legs	Weight
963UNISMTLL2-12	310121	12	1	2
963UNISMTLL2-30	310122	30	1	3
963UNISMTLL2-44	310123	44	1	4