

There are many junction boxes out there, but Solobox Comp is the only one that elevates your solar setup by delivering the reliability and affordability that you deserve.

FIRST BUTYL-SEALED BOX IN SOLAR

- Watertight butyl strip & integrated flashing offers reliable penetration protection, preserves roof integrity, & features a rapid installation process - no need for additional sealant!

EXTRA WATER PROTECTION FOR ENCLOSURE

- Overlapping lip feature adds weather protection that surpasses the solar industry standard. All interior components are safeguarded from snow, rain, wind, & debris.

EASY ACCESS: WEATHER-SEAL THE ENTIRE ENCLOSURE WITH JUST 1 SCREW!

- Convenient installation and maintenance are made possible by the hinged, removable lid.

GET THE BEST WITHOUT BREAKING THE BANK: GET SOLOBOX COMP

- Most innovatively designed & competitively priced junction box on the market.

WHY SOLOBOX COMP?

Explore unparalleled possibilities with SOLOBOX COMP. Seamlessly merging the familiar with groundbreaking enhancements, it redefines junction box installation standards, all without the need for extensive training:

- Revolutionize your approach by building upon our proven **SHED & SEAL** Flashing technology. Now the cleanest and most reliable, with no required sealant application!
- Achieve unmatched installation speed with a lid that stays on while you install the one screw needed to tighten it!
- Elevate safety and reliability with an additional water protection layer - going beyond industry standards!

Enhanced waterproofing with integrated Flashing and Butyl combo



SOLOBOX COMP
SOLOBOX2-D

CHOOSE SOLOBOX COMP FOR YOUR NEXT PROJECT
Experience the future of junction box installation

SOLOBOX COMP

THE ULTIMATE
JUNCTION
EXPERIENCE

UNIRAC
BETTER SOLAR STARTS HERE



SPECIFICATIONS & RATINGS

PRODUCT CERTIFICATIONS	UL1741
ENCLOSURE RATING	NEMA Type 3R
MAX VOLTAGE	1,500V
MAX CURRENT	120A
BOX DIMENSIONS	8.4" x 8.6" x 2.7" (195 cubic inches)
ROOF SLOPE RANGE	1:12 – 12:12
MAX SIZE WALL FITTING SIZE	1"
MAX ATTIC PASS-THROUGH FITTINGS	3
ATTIC PASS-THROUGH FITTING SIZE RANGE	½" - 1"
AMBIENT OPERATING CONDITIONS	-35°C to 75°C
ALLOWABLE WIRE	Inputs: 14 AWG – 6 AWG Outputs: 14 AWG – 6 AWG Ground: 14 AWG – 6 AWG
WIRE CONNECTORS REQUIREMENT	UL486C or UL486D Listed wire connectors for wire gauge 14 AWG to 6 AWG.