# BLIKIR

## RCP-2 | Solar Carport / Canopy

BLIKIR RCP-2 can be used either as a carport or a backyard canopy. Made in the USA from galvanized steel AND spray painted. It is a highly versatile and extremely easy to install system. It can be paired with any solar panel brand, and comes in dozens of different colors to match your exterior home and yard design, can be quickly installed by only two people and does not require the use of heavy machinery. All electrical wires can run in the columns.

**USA**

**Made in the USA**
A USA product, manufactured in Texas.

**Easy installation**
Quickly installed with a 2-person crew.

**25 Year Warranty**
Products guaranteed to be free of impairing defects.

**Light Tools**
Installation doesn't require any heavy machinery.

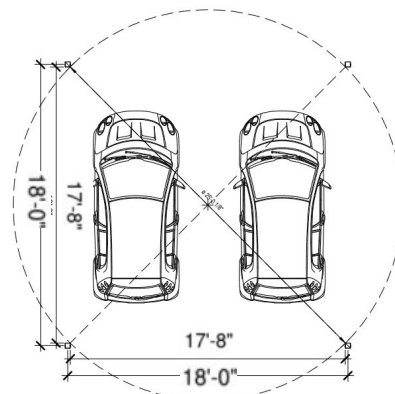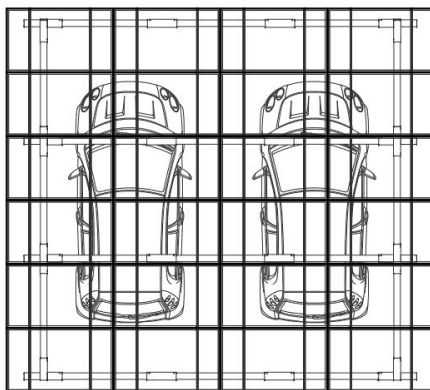**Sturdy Design**
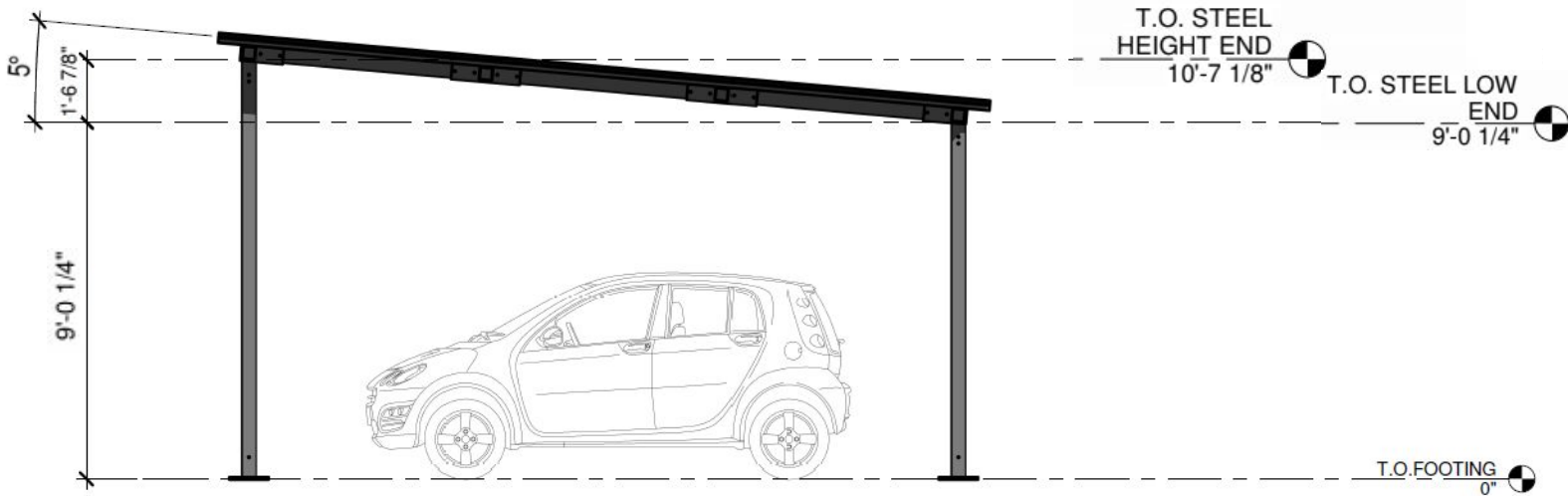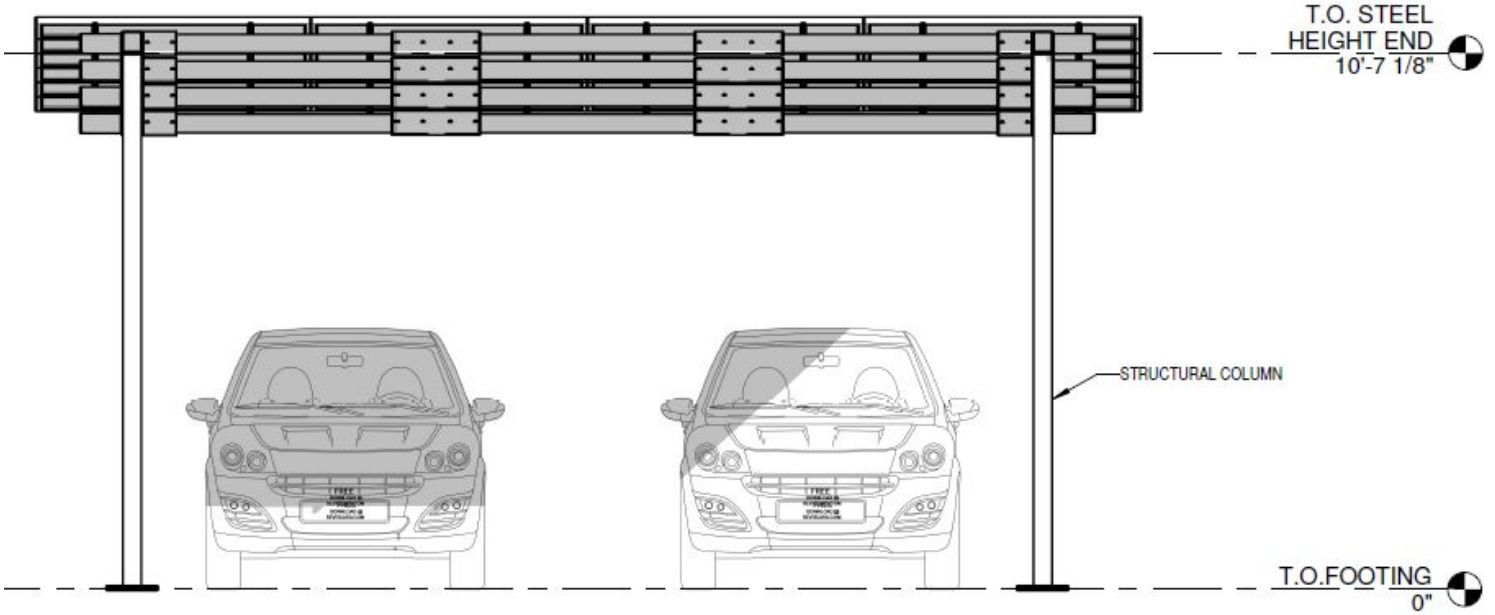Made from galvanized steel, durable design.

**Versatile**
Compatible with any solar panel. Available in dozens of colors.

# BLIKIR

| Tilt | • 5° Tilt |
|---|---|
| **Loads** | • 35 PSF Snow Load (55 PSF and 65 PSF options available)<br>• 130MPH Wind Load (175MPH option is available) |
| **Piers** | • Requires 4 piers<br>• Pier depth only 2' |
| **Racking** | • Sealed Surface (no top clamps) - optional T-Gasket<br>• Integrated Grounding |
| **Available Colors** | • Default Color: Black<br>• Optional: Galvanized and can be painted in any color |
| **Panels** | Uses either 60 or 72 cell solar panels:<br>• 24 x 60/120 cell Panels (8.6kW @ 360W)<br>• 18 x 72/144 cell panels (8.1kW @ 450W) |
| **Optional Add-Ons** | • Mesh sail - hides solar equipment, for cleaner look<br>• Column safety Solar LED lights<br>• Enel X EV Car Chargers - for residential and commercial |

# Drawings



T.O. STEEL
HEIGHT END
10'-7 1/8"

STRUCTURAL COLUMN

T.O. FOOTING
0"

T.O. STEEL
HEIGHT END
10'-7 1/8"

T.O. STEEL LOW
END
9'-0 1/4"

5°

1'-6 7/8"

9'-0 1/4"

T.O. FOOTING
0"

17'-8"
18'-0"

17'-8"
18'-0"

# Optional Accessories

**BLIKIR RCP-2 Solar Array Decorative Mesh**

Use the decorative mesh to hide the solar array wiring, inverters and rails. This mesh will make your BLIKIR Carport or Canopy even more appealing than it already is!
Side mesh is also available. All attachment accessories are included.

**BLIKIR Panels Gap EPDM T Gasket Seal Strip 180 Feet**

Install the gasket between the panels frames on the BLIKIR Carport/Canopy to create a sealed surface.

**BLIKIR Column Solar LED Light with Movement Sensor**

Install these solar lights on the front columns of your BLIKIR Solar Carport to help you notice the columns at night when you are parking your car. No wiring is required. Only attach it to the column with the included 3M adhesive and you are ready to park.

**Enel X JuiceBox 48 Level-2 EV Charger**

WiFi-enabled 48-amp smart EV charging station (Level 2 EVSE) with 25-foot cable & integrated cable management, hardwired installation

Authorized Installer: