

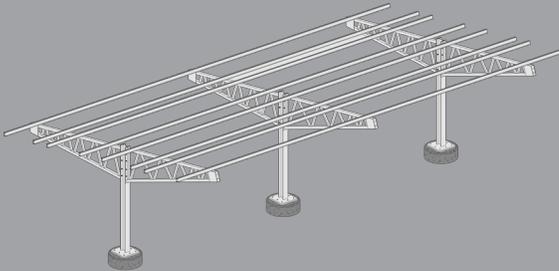


BROOKLYN SOLAR CANOPY CO.

www.brooklynsolarcanopy.com



MODULAR SOLUTION



WHAT IS INCLUDED

- 1.) Aluminum Structure
- 2.) Aluminum Rails (racking)
- 3.) Stainless Steel Fasteners
- 4.) Plan Set (including foundation design)
- 5.) Structural Stamp (all 50 states)

WHAT YOU NEED TO SUPPLY

- 1.) Concrete Foundations
- 2.) Solar Panels + Electrical Equipment

CANTILEVER CANOPY

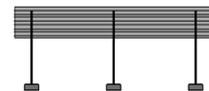
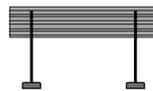
COMMERCIAL SOLAR CANOPY

The Cantilever Canopy, aluminum solar structure, combines flexible design and constructibility for the perfect solution for small modular commercial carports.

CANOPY SIZES

5 DEGREES

5 DEGREES



TWO-PIER

THREE-PIER



PANEL AGNOSTIC

Our railing system allows for use of any photovoltaic modules including bifacial modules so you can meet or exceed your electric goals.

SCAN TO



BE AN INSTALLER

TESTS & CERTIFICATES	
Engineering	ASCE 7-16, 2022 NYSEBC/NYSBC, 2022
WARRANTY & ORDER DETAILS	
Warranty	30-year equipment
Refund	100% eligible prior to fabrication
Delivery	4-5 weeks upon order*

* delivery times dependent on project size

Brooklyn Solar Canopy Co. is not responsible for attachment to rooftops, attachment to foundations, the construction of structural foundations or using the product in a way that is not outlined in your design.



SINGLE CANTILEVER - LOW SNOW LOAD		
	DOUBLE BAY	SINGLE BAY
Material	Aluminum (6061, GA.)	Aluminum (6061, GA.)
Color	Mill Finish or Black	Mill Finish or Black
Panels	24+	16
Snow Load	5psf	35psf
Wind Load	120mph, Exposure 'B'	120mph, Exposure 'B'



SINGLE CANTILEVER - HIGH SNOW LOAD		
	DOUBLE BAY	SINGLE BAY
Material	Aluminum (6061, GA.)	Aluminum (6061, GA.)
Color	Mill Finish or Black	Mill Finish or Black
Panels	24+	16
Snow Load	60psf	100psf
Wind Load	150mph, Exposure 'B'	160mph, Exposure 'B'



DOUBLE CANTILEVER - LOW SNOW LOAD		
	DOUBLE BAY	SINGLE BAY
Material	Aluminum (6061, GA.)	Aluminum (6061, GA.)
Color	Mill Finish or Black	Mill Finish or Black
Panels	48+	32
Snow Load	30psf	70psf
Wind Load	100mph, Exposure 'B'	115mph, Exposure 'B'



DOULBE CANTILEVER - HIGH SNOW LOAD		
	DOUBLE BAY	SINGLE BAY
Material	Aluminum (6061, GA.)	Aluminum (6061, GA.)
Color	Mill Finish or Black	Mill Finish or Black
Panels	48+	32
Snow Load	60psf	100psf
Wind Load	145mph, Exposure 'B'	160mph, Exposure 'B'



OTHER CUSTOM DESIGN OPTIONS SUPPORTED