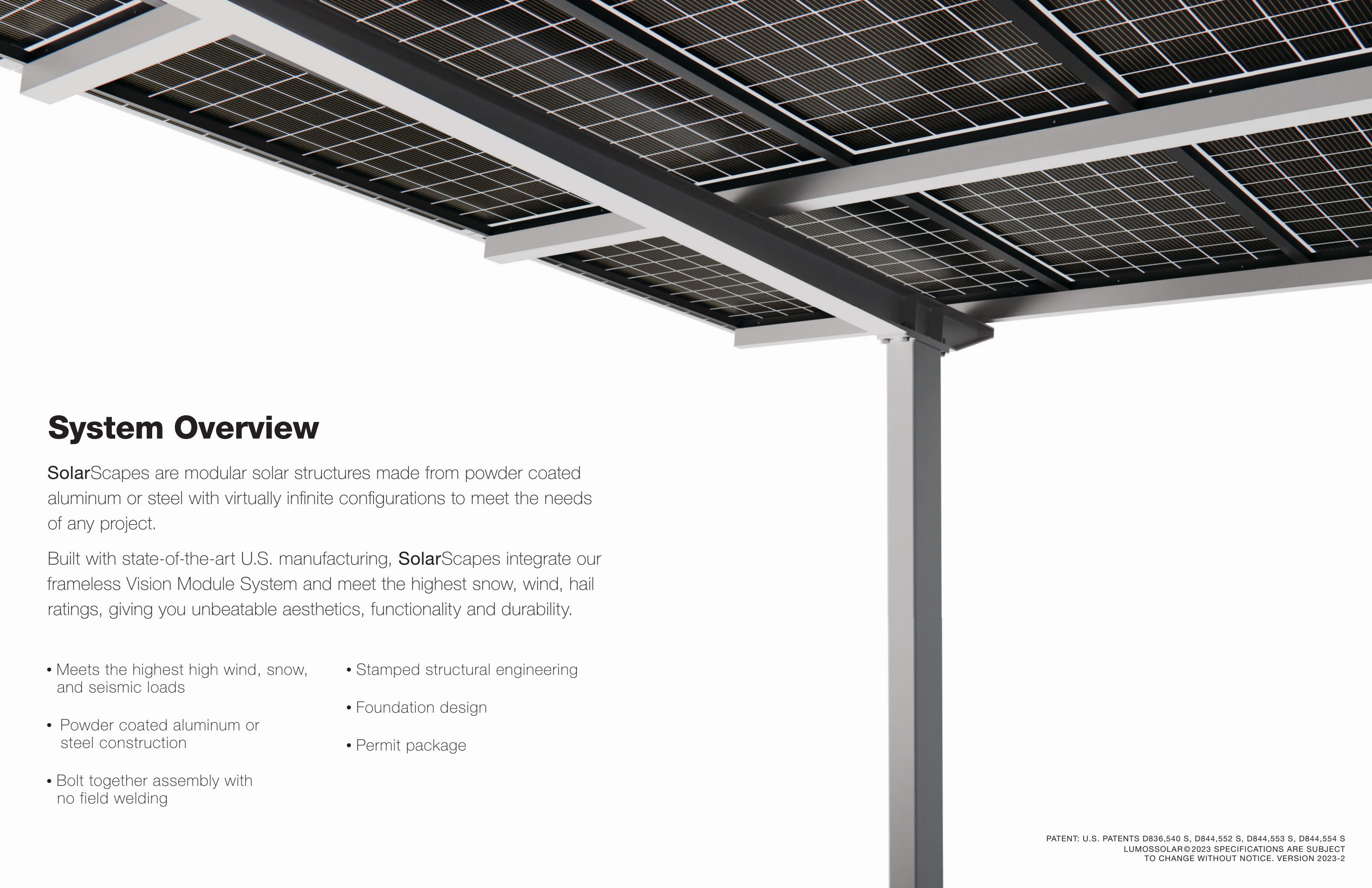




SolarScapes Classic

The original wide flange design for a classical industrial look.



System Overview

SolarScapes are modular solar structures made from powder coated aluminum or steel with virtually infinite configurations to meet the needs of any project.

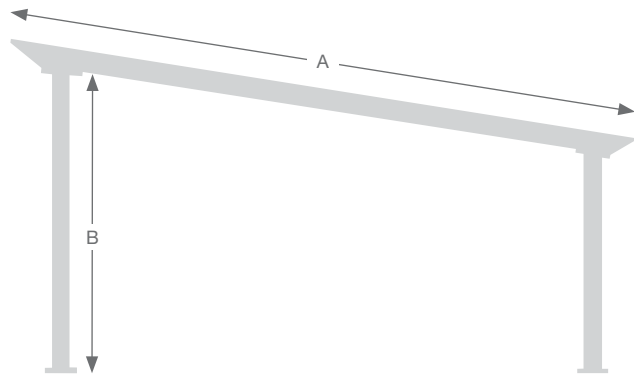
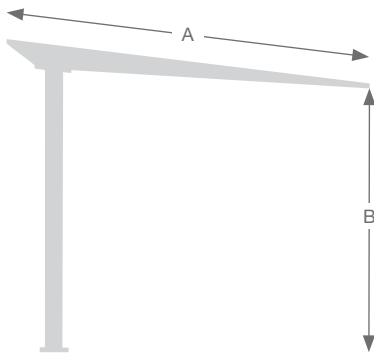
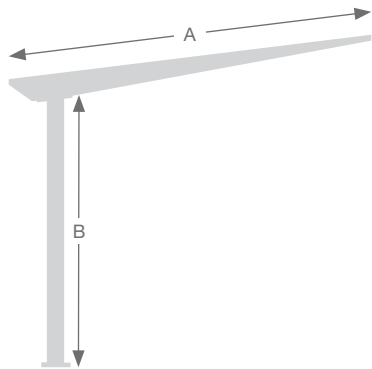
Built with state-of-the-art U.S. manufacturing, **Solar**Scapes integrate our frameless Vision Module System and meet the highest snow, wind, hail ratings, giving you unbeatable aesthetics, functionality and durability.

- Meets the highest high wind, snow, and seismic loads
- Powder coated aluminum or steel construction
- Bolt together assembly with no field welding
- Stamped structural engineering
- Foundation design
- Permit package

Structural Configurations

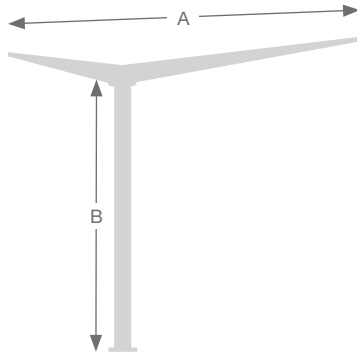
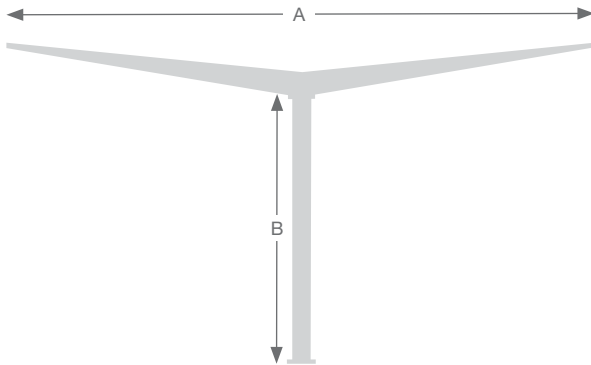
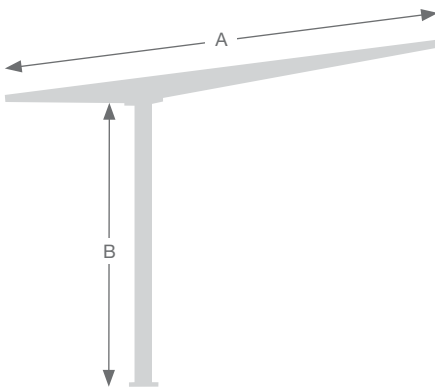
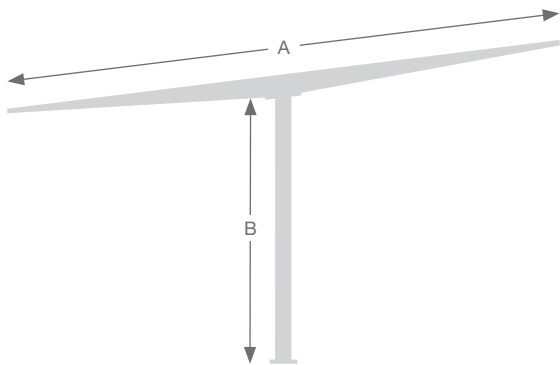
With seven primary pre-engineered shapes, a range of column spacing options and cantilever span capabilities, **SolarScapes** have you covered.

- Classic Structures only available in steel.
- Standard column spacing up to 20’. Longer spans can be accommodated depending on location.
- Standard 7° Tilt on all **SolarScape** structures.



MODEL	LS	HS	DS
S Type Maximum Modules Deep (A)	4	4	10
L Type Maximum Modules Deep* (A)	3	3	10
Standard Low Side Clearance (B)	8'	8'	8'
Tall Low Side Clearance (B)	14'	14'	14'

**Depends on L Type Module used*



MODEL	TS	OTS	VS	OVS
S Type Maximum Modules Deep (A)	7	6	7	7
L Type Maximum Modules Deep* (A)	6	6	6	6
Standard Low Side Clearance (B)	8'	8'	8'	8'
Tall Low Side Clearance (B)	14'	14'	14'	14'

**Depends on L Type Module used*

Mechanical Specifications

Use the table below to determine which structure type will provide the desired coverage for your project.

VISION S	MODULES DEEP	ARRAY DEPTH	ARRAY WIDTH	LS	HS	DS	TS	VS	OTS	OVS
	1	5' - 10" 7/8	Unlimited	X	X	X	X			
	2	11' - 9" 3/4	Unlimited	X	X	X	X	X		
	3	17' - 8" 3/4	Unlimited	X	X	X	X		X	X
	4	23'- 7" 3/4	Unlimited	X	X	X	X	X	X	X
	5	29' - 6" 3/4	Unlimited			X	X		X	X
	6	35' - 5" 3/4	Unlimited			X	X	X	X	X
	7	41' - 4" 3/4	Unlimited			X	X		X	X
	8	47' - 3" 3/4	Unlimited			X	X	X		
	9	53' - 2" 3/4	Unlimited			X				
	10	59' - 1" 3/4	Unlimited			X				
VISION L										
	1	7' - 10" 1/8	Unlimited	X	X	X	X			
	2	14' - 0" 1/4	Unlimited	X	X	X	X	X		
	3	21' - 0" 1/2	Unlimited	X	X	X	X		X	X
	4	28' - 0" 2/3	Unlimited			X	X	X	X	X
	5	35' - 1"	Unlimited			X	X		X	X
	6	42' - 1" 1/4	Unlimited			X	X	X		
	7	49' - 1" 1/2	Unlimited			X	X			
	8	56' - 1" 3/4	Unlimited			X	X			
	9	63' - 2"	Unlimited			X				
	10	70' - 2" 1/4	Unlimited			X				

System Details

SolarScapes are precision fabricated structures that are built to last and look and work great for many years.

CONSTRUCTION



- Classic structures produced from steel
- All welding completed per AWS D1

CUSTOMIZATION



- SolarScapes are primed and powder coated with a minimum coating thickness of 5mil and a maximum of 10mil
- Duplex galvanized and powder coating finish available
- Coatings tested per ASTM D3451 guidelines
- Over 50 standard super durable powder coat color options. Custom color match is also available.

LIGHTING



- Outdoor rated LED lighting option
- Project specific photometric analysis and lighting engineering