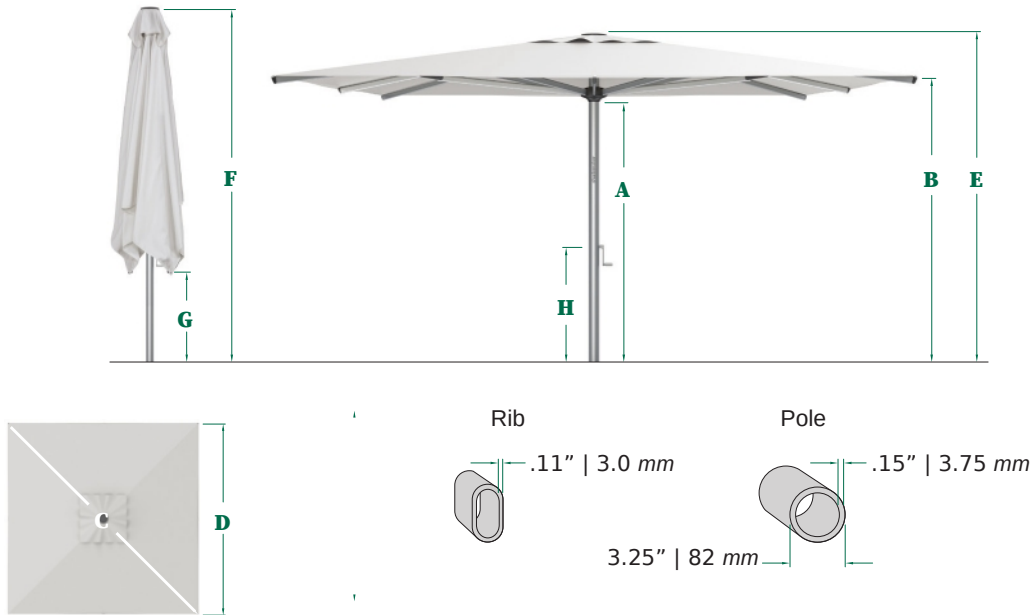


A large, square, white patio umbrella stands on a wooden deck. The umbrella has a silver pole and a black base. The deck is made of greyish-brown wooden planks. In the background, there are lush green trees and a view of a cityscape under a blue sky with scattered clouds. To the left, there is a large potted plant with long, pointed leaves. To the right, there is a small outdoor seating area with a wooden frame, a light blue cushion, and a white cushion.

SHADEMAKER
architectural shade

SHOWN | AST-40S-SS in 5404 Natural



KEY	DESCRIPTION	AST-40S	A	
	Canopy Shape	Square	B	Rib End HEIGHT (Open) 7' 7" ft 2.3 m
	Coverage	172 sq ft	C	Canopy LENGTH (Diagonal) 18' 6" ft 5.6 m
	Ribs	8	D	Canopy WIDTH 13' 1" ft 4.0 m
	Size	13 ft 4.0 m	E	Overall HEIGHT (Open) 9' 1" ft 2.8 m
	Weight	128 lbs	F	Overall HEIGHT (Closed) 11' 5" ft 3.5 m
	Lower Hub HEIGHT (Open)	7' 4" ft 2.2 m	G	Rib End HEIGHT (Closed) 5' ft 1.5 m
			H	HEIGHT to Crank Handle 3' ft 0.9 m
				Minimum Base Weight 500 lbs

Wind Scale Guide

Style	Wind Speed MPH / km/h	Wind Rating*	Description	U.S. Wind Warning	Canada Wind Warning	Flag Warning
Astral	64-72 103-117	11	Violent Storm	Hurricane Force Wind	Hurricane Force Wind	

* Wind Rating Classification:

Rating Conditions

- 6 Large branches in motion. Whistling heard in telephone wires. Umbrellas used with difficulty.
- 7 Whole trees in motion. Inconvenience felt in walking against wind.
- 8 Breaks twigs off trees. Generally impedes progress. Walking into wind almost impossible.
- 11 Widespread damage.