



Eclipse Awning Model Comparison - 2016 as of 1.29.16



Item	Eclipse	Eclipse Premier	Total Eclipse	Prestige Cassette	Ultimate Eclipse	SunRoof Plus
Description/Application	Premium grade/residential use	Ultra premium grade/residential use	Heavy duty/commercial grade	Ultra premium grade full cassette	Superior grade for residential & commercial use	Retractable roof system for residential & commercial use
Unit Width with or with out Hood	up to 40' x 13' projection	up to 40' x 13' projection	up to 40' x 16'6" projection	N/A	up to 40' x 13' projection - NO hood option	N/A
Unit Width with Semi Cassette (SC)	up to 22' x 11'6" projection	up to 40' x 13' projection	N/A	up to 22' x 13'0" projection	up to 22' x 13'0" projection	up to 19'8" wide x 13'0" projection OR 13'0" wide x 19'8" projection
Width Increments	by the 1/4 inch	by the 1/4 inch	by the 1/4 inch	by the 1/4 inch	by the 1/4 inch	by the 1/4 inch
Unit Projection	5'0", 7'4", 9'0", 10'6", 11'6", 13'0"	6'7", 8'2", 10'6", 11'6", 13'0"	13'0", 14'9", 16'6"	10'0", 11'6", 13'0"	10'0", 11'6", 13'0"	from 8'0" to 19'8"
Cross Arm Option	up to 11'6" projection - not available with SC	up to 11'6" projection - not available with SC	N/A	N/A	N/A	N/A
Drop Shade Option	up to 22' wide x 11'6" projection - not available with SC	up to 22' wide x 13' projection - not available with SC	up to 22' wide x 16'6" projection	up to 19' wide x 13'0" projection	N/A	N/A
Semi Cassette Option	up to x 22' wide x 11'6" projection	up to x 40' wide x 13'0" projection	N/A	up to x 22' wide x 13'0" projection	up to 22' x 13'0" projection	yes - all configurations
Unit Operation	comes standard with override motor	comes standard with override motor	comes standard with override motor	comes standard with override motor	comes standard with override motor	comes with NON override motor ONLY
Aluminum Protective Hood Option	10" deep up to 40' wide	10" deep up to 40' wide	14.25" deep up to 40' wide	N/A	N/A	cassette box incorporated into the unit
Arm Tension System	9 cable ABT belt system	10 cable ABT belt system	11 cable ABT belt system	10 cable ABT belt system	11 cable ABT belt system	gas filled pistons in each guide rail
Arm Cycle Life Expectancy	60,000 cycles	72,000 cycles	60,000 cycles	72,000 cycles	72,000 cycles	25,000 cycles
Arm Tension Closing Force (per arm)	311 lbs.	311 lbs.	400 lbs.	400 lbs.	375 lbs.	420 lbs w/ 13' rails, 640 lbs w/19'8" rails
Arm Spring Tension	890 lbs.	890 lbs.	1800 lbs.	1800 lbs.	925 lbs	N/A
Wind Class Rated (Not all sizes unless listed)	up to class III rated 81lbs/30 mph	up to class III rated 81lbs/30 mph	up to class III rated 81lbs/30 mph	Class III rated 81lbs/30 mph - all sizes	Class III rated 81lbs/30 mph - all sizes	Class II rated 52lbs/24 mph - all sizes
Arm Wall Thickness (avg)	.10"	.125"	.20"	.125"	.20"	N/A
Elbow Arrangement	bronze bushings, exposed belt	Premier Arms: sealed bearings, concealed belt	bronze bushings, exposed belt	bronze bushings, exposed belt	sealed bearings, concealed belt	N/A
Unit Weight (per foot)	15 lbs.	17 lbs.	20 lbs.	22 lbs.	25 lbs.	10 lbs.
Arm Shoulder: Regular & With SC	two piece cast design - 3 lbs each same shoulder	cast/extruded design - 4 lbs each	three piece cast design - 8 lbs each	two piece forged design - 4 lbs each	two piece cast design - 6 lbs each	N/A
Torsion Bar Standard	1.58" (40mm) x .135" - aluminum	1.58" (40mm) x .135" - aluminum	2.0" (50mm) x .125" - steel, optional aluminum	1.2" x 2.75" (30mm x 70mm) x .125" - steel	2.0" (50mm) x .125" - steel, optional aluminum	N/A
Fabric Options	Sunbrella fabrics + others	Sunbrella fabrics + others	Sunbrella fabrics + others	Sunbrella fabrics + others	Sunbrella fabrics + others	Sunbrella fabrics + others
Frame Warranty (non prorated)	10 years	lifetime	10 years	10 years	lifetime	10 years
Fabric Warranty (non prorated)	8 years	10 years	8 years	8 years	10 years	8 years
Platinum Protection Availability	yes	included at no additional charge	yes	yes	included at no additional charge	yes
Platinum Protection PLUS Availability	yes	yes	yes	yes	yes	yes
Product Assembly	USA	USA	USA	USA	USA	USA
Frame Colors	white, camel, bronze	white, camel, bronze, desert sand	white, camel, bronze, desert sand	white, camel, brown	white, camel	white, camel, bronze
Lunar Lighting & Heater Option	yes lights, but not with SC, yes heaters	yes lights, but not with SC, yes heaters	yes both	yes both	yes both	yes both
Mounting Options	wall, soffit, roof	wall, soffit, roof	wall, soffit, roof	wall, soffit, roof	wall, soffit, roof	wall with posts or on an existing pergola