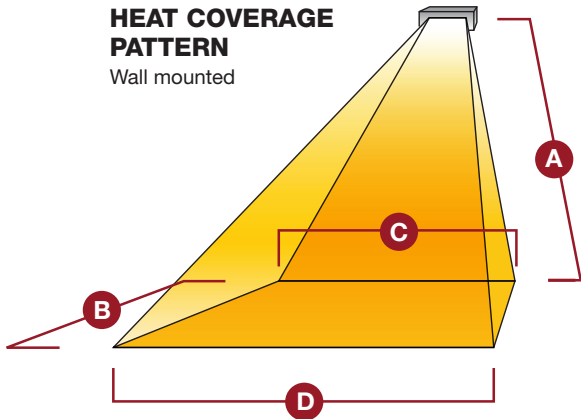


HEAT COVERAGE PATTERN

Wall mounted



Heat Coverage Examples

Model	A	B	C	D	Heat Zone*	Heat Density*
SALPHA15120S	8'2"	10'	10'	12'	110 sq. ft.	13 Watt/sq. ft.
SALPHA15240S	8'2"	10'	10'	12'	110 sq. ft.	13 Watt/sq. ft.
SALPHA20240S	8'2"	10'	10'	12'	110 sq. ft.	18 Watt/sq. ft.
SALPHAH2-30240S	10'	11'	13'	16'	160 sq. ft.	19 Watt/sq. ft.
SALPHAH2-40240S	10'	11'	13'	16'	160 sq. ft.	25 Watt/sq. ft.
SALPHAH3-45240S	12'	14'	15'	18'	230 sq. ft.	20 Watt/sq. ft.
SALPHAH3-60240S	12'	14'	15'	18'	230 sq. ft.	26 Watt/sq. ft.
SALPHAH2-40240S X2	12'	14'	15'	17'	200 sq. ft.	34 Watt/sq. ft.
SALPHAH2-45240S X2	15'	20'	15'	22'	370 sq. ft.	24 Watt/sq. ft.
SALPHAH2-60240S X2	15'	20'	15'	22'	370 sq. ft.	32 Watt/sq. ft.

* Heat Zone and actual heat density will vary based on mounting height and angle of heater (Overhead mounted heat zones will be different than this guide). Please use this as a guideline only and contact Solaira for a more detailed specifier guide.

Solaira Alpha Series available in Silver grey. Black or white also available as special order

Model (S-silver/grey color)	Watt	Volt	Ampere	L x D x H	Weight	Emitter(s)	Replacement Emitter
SALPHA15120S	1.5kW	120V	12.5A	16 x 6 x 9	7.5 lbs	1 emitter	SWIREAW15120
SALPHA15240S	1.5kW	240V	6.25A	16 x 6 x 9	7.5 lbs	1 emitter	SWIREAW15240
SALPHA20240S	2.0kW	240V	8.33A	16 x 6 x 9	7.5 lbs	1 emitter	SWIREAW20240
SALPHAH2-30240S	3.0kW	240V	12.5A	32 x 6 x 9	12.3 lbs	2 emitter	SWIREAW15240
SALPHAH2-40240S	4.0kW	240V	16.7A	32 x 6 x 9	12.3 lbs	2 emitter	SWIREAW20240
SALPHAH3-45240S	4.5kW	240V	18.75A	48 x 6 x 9	17.6 lbs	3 emitter	SWIREAW15240
SALPHAH3-60240S	6.0kW	240V	25A	48 x 6 x 9	17.6 lbs	3 emitter	SWIREAW20240

HIGH OUTPUT MODULAR OPTIONS - sample configurations