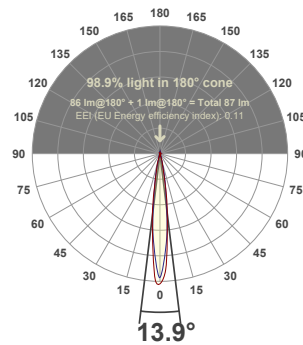


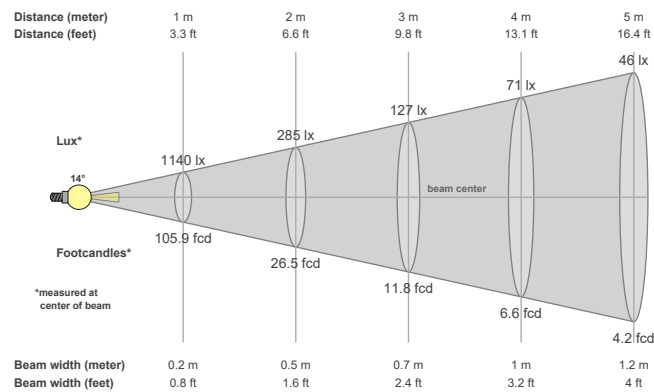
SL_Plug-in Surf S Head_Type S
PCB_95 CRI_3000K_133lm_Very
Narrow

Delivered Output: 86.3 Lumen

Beam details



Beam details



Beam angle 50%	Field angle 10%	Cutoff angle 2,5%
13.9°	26.5°	33.7°

Peak intensity	Int. ratio in 120° cone	Int. ratio in 90° cone
1209 cd	99.4%	98.3%

1m	2m	3m	4m	5m	6m	7m	8m	9m	10m	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
1140lx	285lx	127lx	71lx	46lx	32lx	23lx	18lx	14lx	11lx	9lx	8lx	7lx	6lx	5lx	4lx	4lx	4lx	3lx	3lx
105.9fcd	26.5fcd	11.8fcd	6.6fcd	4.2fcd	2.9fcd	2.2fcd	1.7fcd	1.3fcd	1.1fcd	0.9fcd	0.7fcd	0.6fcd	0.5fcd	0.5fcd	0.4fcd	0.4fcd	0.3fcd	0.3fcd	0.3fcd

Stoane Lighting advise that lighting designers apply a +/- 5% tolerance allowance on the files we provide as subtle variations in system components (eg slight variations in output of LED light sources through a bin) and ambient temperature variations can effect output and distribution slightly.