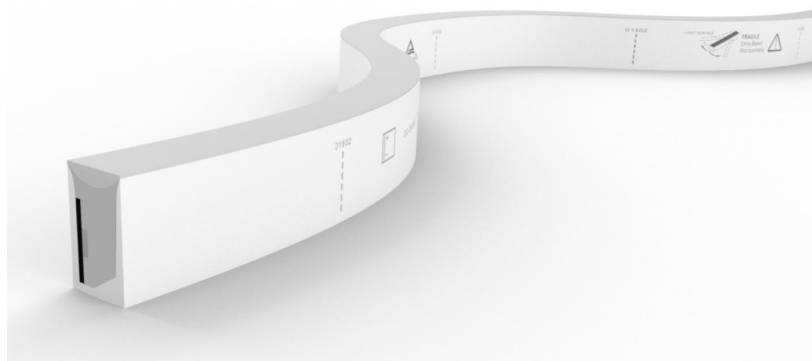
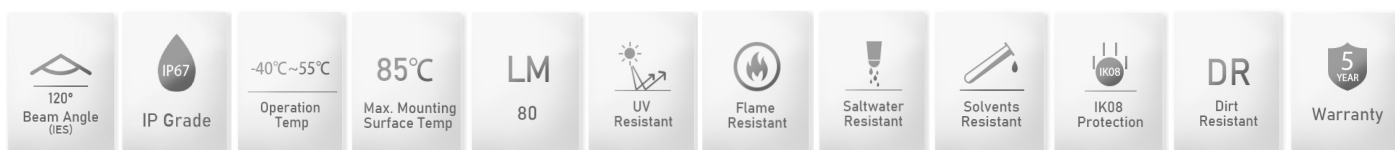
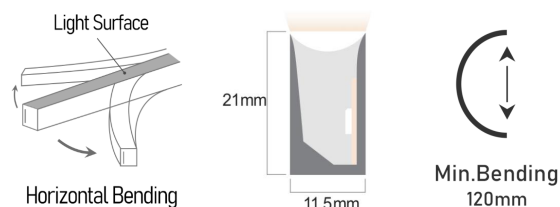


Specification



SFS11-S-SPI Pixel Chasing RGB/RGBW (Silicon)



Technical Parameters

Electrical	Input Voltage	24V CC
	Power Consumption	12W~18W/m
	IC Type	SPI
	IC Chip Model.	RGB-UCS2903B; RGBW-UCS2904B
Optical	LED Type & Brand	SMD 5050, Epistar
	LED Color	RGB, RGBW
Physical	LED Qty	56 LEDs/m, 70 LEDs/m
	Min. Bending Diameter	Φ120mm
Temperature	Operation Temperature	-40°C~55°C
	Max. Mounting Surface Temp.	85°C
Durability	Warranty	5 Years Warranty
	Max. IP Rating	IP67
	Lumen Maintenance	70,000 Hours L70 @ 25°C, 50,000 Hours L70 @ 50°C

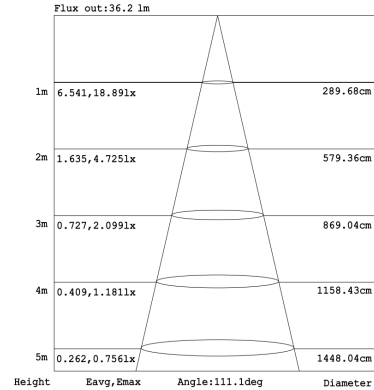
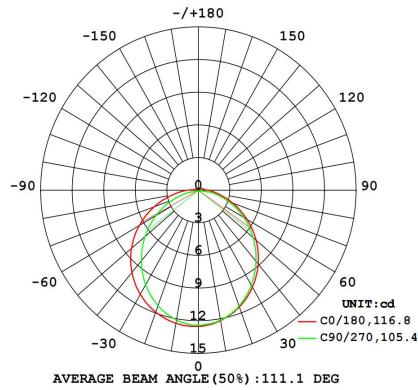
Models List

Model No.	LED Color	Power/m	Lumen/m	Pixel /m	Min. Cutting Length	Max. Run Length /Single End
SFS11-S-SPI-CC24-RGB-56-12W	RGB	12W/m	175lm±5%	8 Pixels	125mm	10m
SFS11-S-SPI-CC24-RGB-70-15W	RGB	15W/m	210lm±5%	10 Pixels	100mm	7m
SFS11-S-SPI-CC24-RGBW(27K)-56-15W	RGBW(2700K)	15W/m	295lm±5%	8 Pixels	125mm	7m
SFS11-S-SPI-CC24-RGBW(27K)-56-15W	RGBW(3000K)	15W/m	295lm±5%	8 Pixels	125mm	7m
SFS11-S-SPI-CC24-RGBW(27K)-56-15W	RGBW(4000K)	15W/m	295lm±5%	8 Pixels	125mm	7m
SFS11-S-SPI-CC24-RGBW(27K)-70-18W	RGBW(2700K)	18W/m	360lm±5%	10 Pixels	100mm	7m
SFS11-S-SPI-CC24-RGBW(27K)-70-18W	RGBW(3000K)	18W/m	360lm±5%	10 Pixels	100mm	7m
SFS11-S-SPI-CC24-RGBW(27K)-70-18W	RGBW(4000K)	18W/m	360lm±5%	10 Pixels	100mm	7m

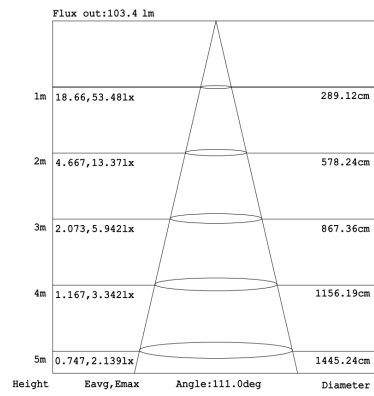
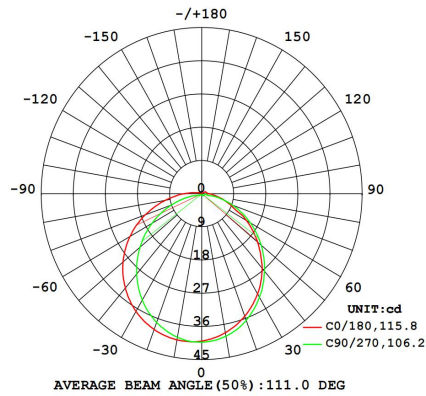
Specification

RGB Illuminance Distribution

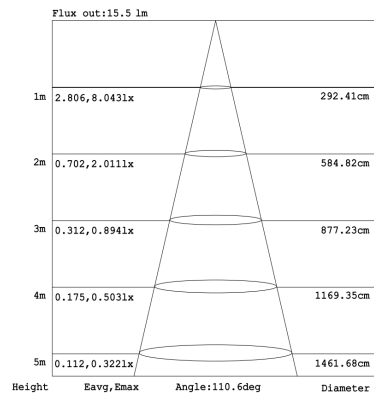
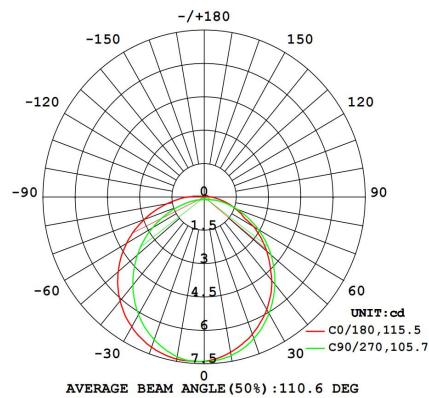
Red



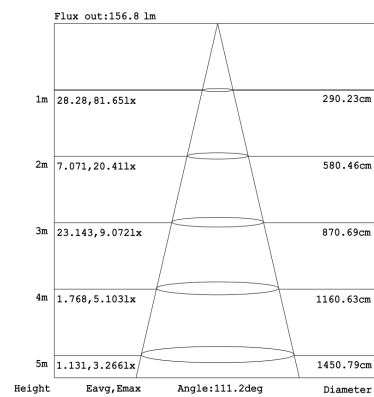
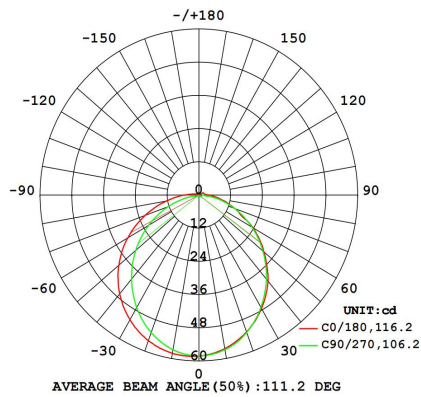
Green



Blue



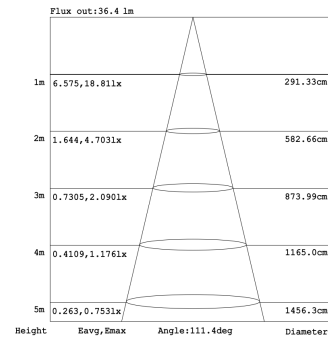
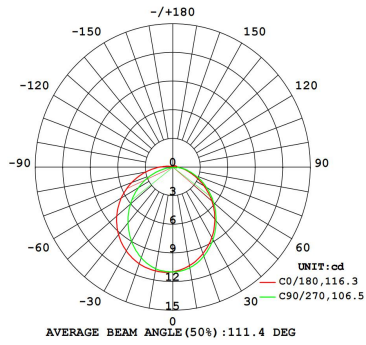
RGB



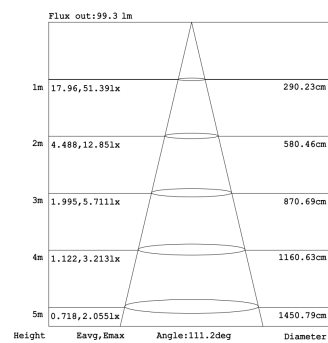
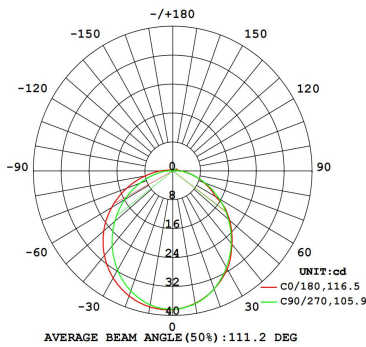
Specification

RGBW Illuminance Distribution

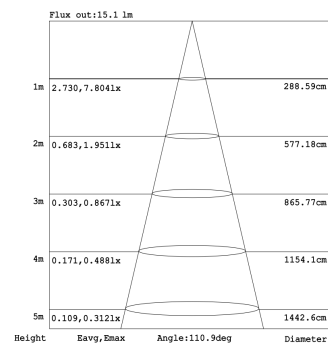
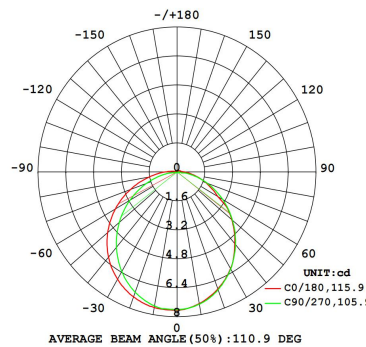
Red



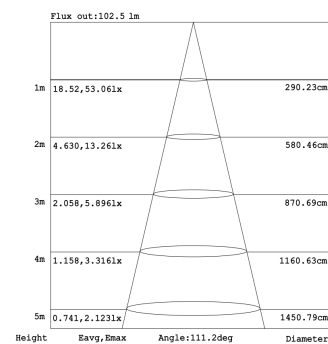
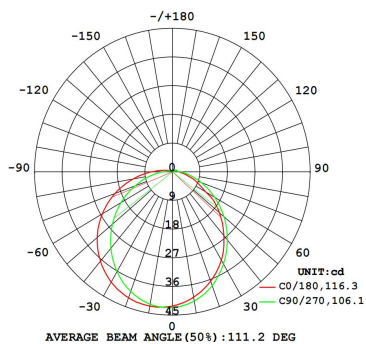
Green



Blue



3000K



RGBW

