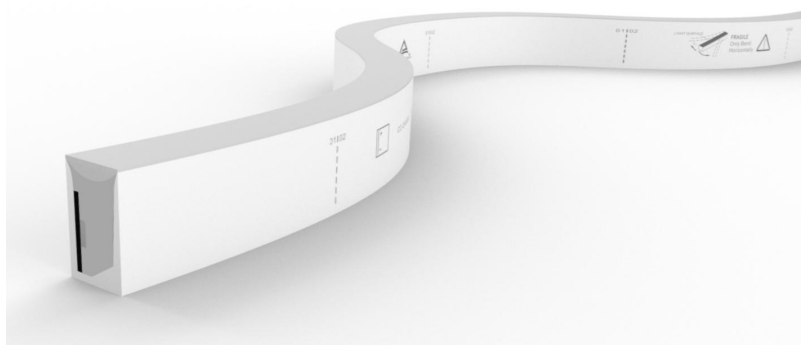
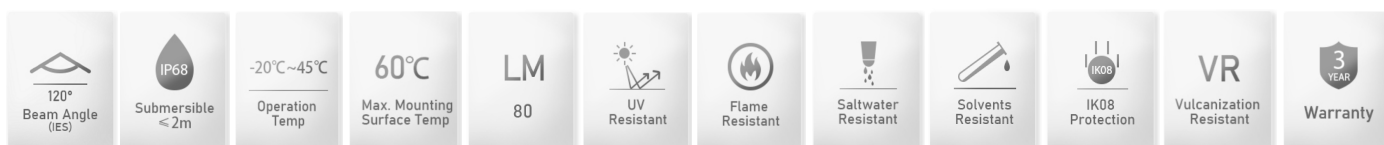
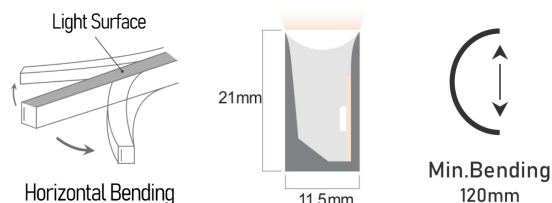


Specification



SF11-S-SPI Pixel Chasing RGB/RGBW (PVC)



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	-20°C~45°C
	Max. Mounting Surface Temp.	60°C
Durability	Warranty	3 Years Warranty
	Lumen Maintenance	70,000 Hours L70 @ 25°C, 50,000 Hours L70 @ 50°C
	Max. IP Rating	IP68, underwater ≤ 2m

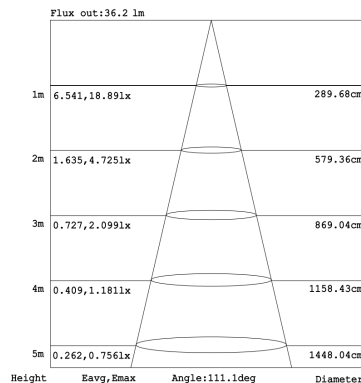
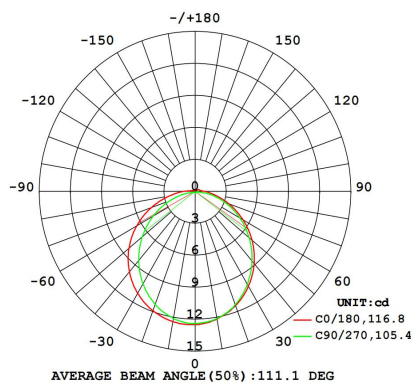
Models List

Model No.	LED Color	Power/m	Lumen/m	Pixel /m	Min. Cutting Length	Max. Run Length /Single End
SF11-S-SPI-CC24-RGB-56-12W	RGB	12W/m	155lm±5%	8 Pixels	125mm	10m
SF11-S-SPI-CC24-RGB-70-15W	RGB	15W/m	190lm±5%	10 Pixels	100mm	7m
SF11-S-SPI-CC24-RGBW(27K)-56-15W	RGBW(2700K)	15W/m	265lm±5%	8 Pixels	125mm	7m
SF11-S-SPI-CC24-RGBW(30K)-56-15W	RGBW(3000K)	15W/m	265lm±5%	8 Pixels	125mm	7m
SF11-S-SPI-CC24-RGBW(40K)-56-15W	RGBW(4000K)	15W/m	265lm±5%	8 Pixels	125mm	7m
SF11-S-SPI-CC24-RGBW(27K)-70-18W	RGBW(2700K)	18W/m	320lm±5%	10 Pixels	100mm	7m
SF11-S-SPI-CC24-RGBW(30K)-70-18W	RGBW(3000K)	18W/m	320lm±5%	10 Pixels	100mm	7m
SF11-S-SPI-CC24-RGBW(40K)-70-18W	RGBW(4000K)	18W/m	320lm±5%	10 Pixels	100mm	7m

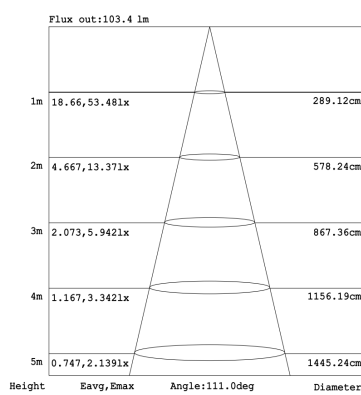
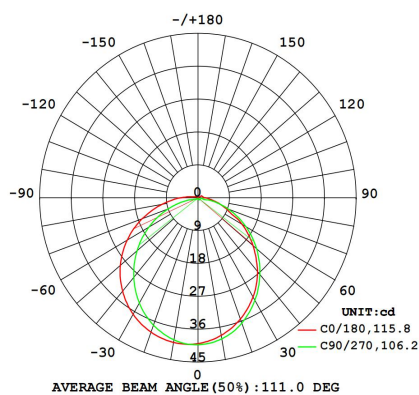
Specification

RGB Illuminance Distribution

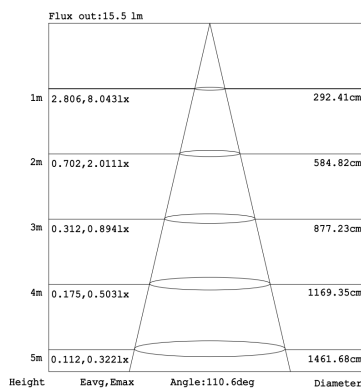
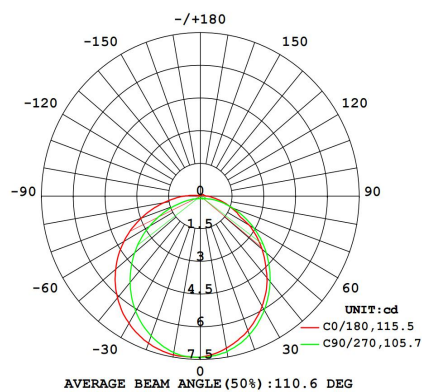
Red



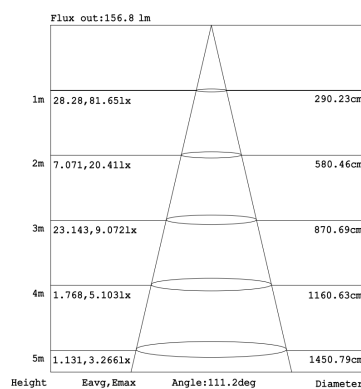
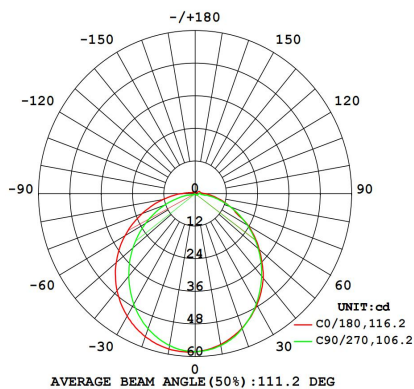
Green



Blue



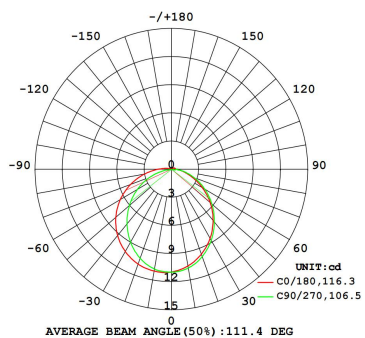
RGB



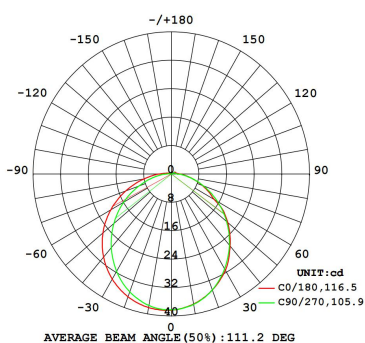
Specification

RGBW Illuminance Distribution

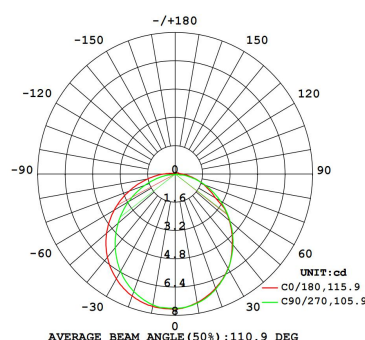
Red



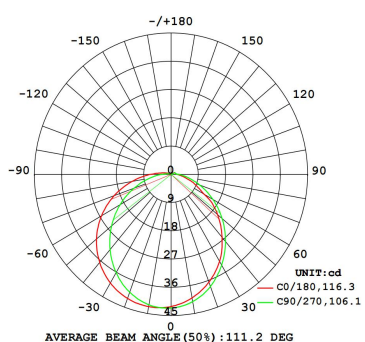
Green



Blue



3000K



RGBW

