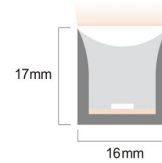
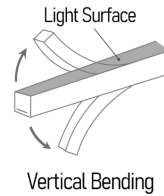


Specification



SF16-VB-S-DMX Pixel Chasing Single Color /DW (PVC)



Technical Parameters

Electrical	Input Voltage	DC24V
	IC Type	DMX512
	IC Chip Model.	UCS512B3, UCS512B4
Optical	LED Type & Chip Brand	SMD LED, Epistar
	LED Color	Single Color, Dual White
Physical	Min. Cutting Length	83.3mm, 100mm
	Min. Bending Diameter	$\Phi 300mm$
Temperature	Operation Temperature	$-20^{\circ}C \sim 45^{\circ}C$
	Max. Mounting Surface Temp.	$60^{\circ}C$
Durability	Warranty	3 Years Warranty
	Lumen Maintenance	70,000 Hours L70 @ $25^{\circ}C$, 50,000 Hours L70 @ $50^{\circ}C$
	Max. IP Rating	IP68, underwater $\le 2m$

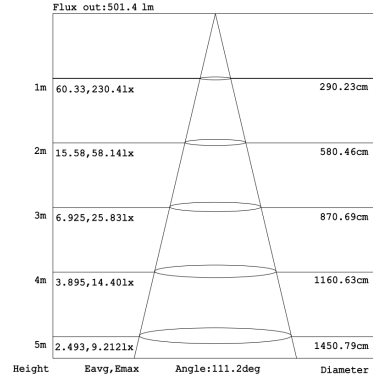
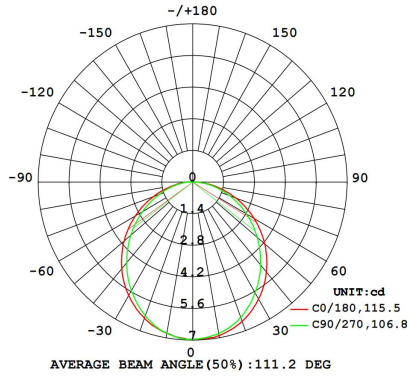
Models List

Model No.	LED Color	Power/m	Lumen/m	IC Chip	Pixel /m	Min. Cutting Length	Max. Run Length /Single End
SF16-VB-S-DMX-CC24-27K-84-17W	2700K	17W/m	600lm $\pm 5\%$	UCS512B3	12 Pixels/m	83.3mm	7m
SF16-VB-S-DMX-CC24-30K-84-17W	3000K	17W/m	635lm $\pm 5\%$	UCS512B3	12 Pixels/m	83.3mm	7m
SF16-VB-S-DMX-CC24-40K-84-17W	4000K	17W/m	695lm $\pm 5\%$	UCS512B3	12 Pixels/m	83.3mm	7m
SF16-VB-S-DMX-CC24-50K-84-17W	5000K	17W/m	695lm $\pm 5\%$	UCS512B3	12 Pixels/m	83.3mm	7m
SF16-VB-S-DMX-CC24-57K-84-17W	5700K	17W/m	730lm $\pm 5\%$	UCS512B3	12 Pixels/m	83.3mm	7m
SF16-VB-S-DMX-CC24-R-84-17W	Red	17W/m	325lm $\pm 5\%$	UCS512B3	12 Pixels/m	83.3mm	7m
SF16-VB-S-DMX-CC24-G-84-17W	Green	17W/m	420lm $\pm 5\%$	UCS512B3	12 Pixels/m	83.3mm	7m
SF16-VB-S-DMX-CC24-B-84-17W	Blue	17W/m	75lm $\pm 5\%$	UCS512B3	12 Pixels/m	83.3mm	7m
SF16-VB-S-DMX-CC24-DW-120-17W	Dual White	17W/m	660lm $\pm 5\%$	UCS512B4	10 Pixels/m	100mm	7m

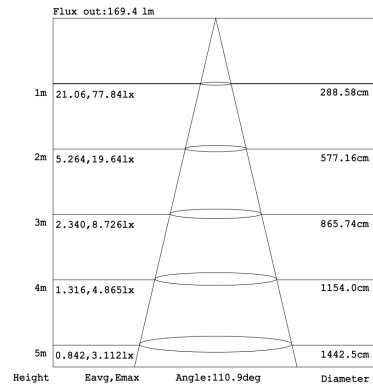
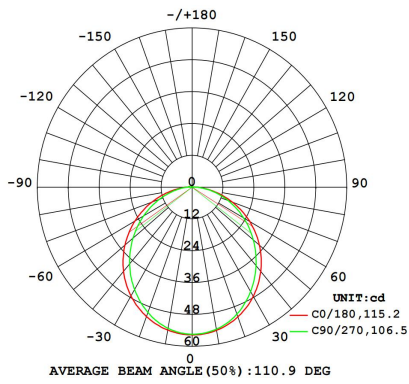
Specification

Illuminance Distribution

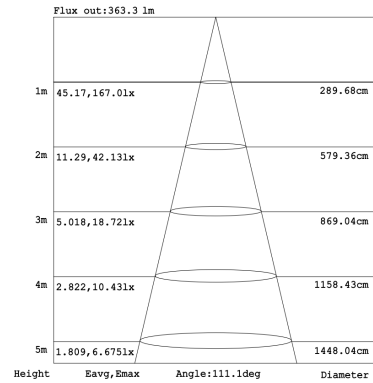
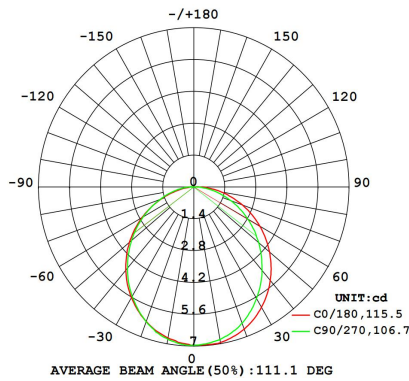
3000K



Red



Green



Blue

