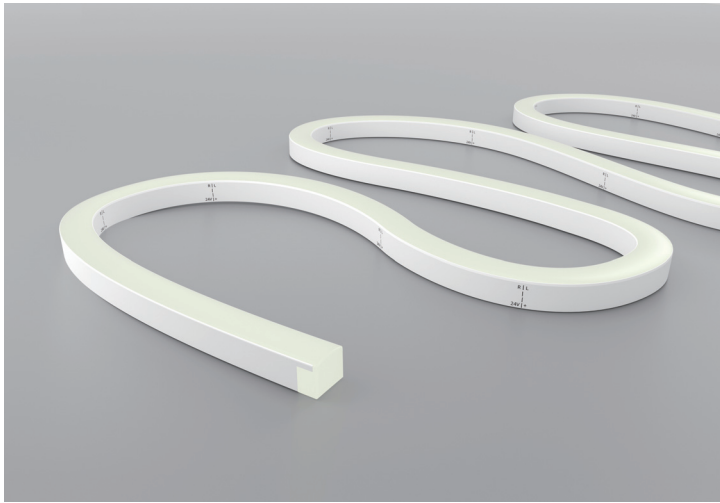


F17 Mono Color LED Linear Flex

F17-24V-2835-120-2200K-6500K

Specification

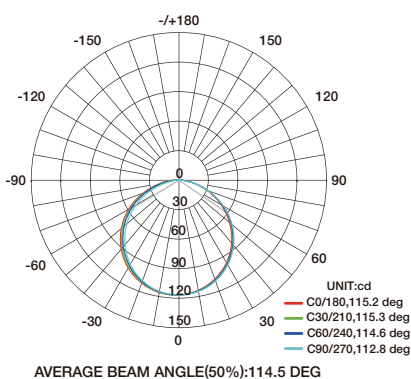


Technical Parameters

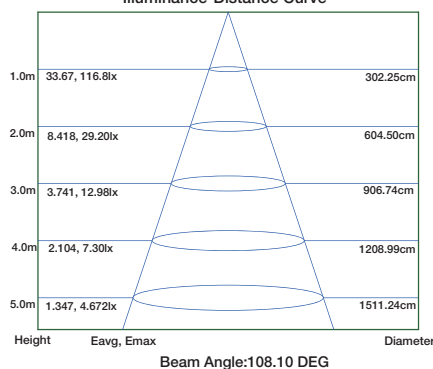
Electrical	
Input Voltage	24V DC
Power Consumption	10W/m
Physical	
LED Count	120 LEDs/m
Cutting Unit	12 LEDs
Cutting Unit Length	100mm
Minimum Bend Diameter	150mm
Output	
LED Light	Epistar SMD LED 2835
CRI	>80, >90
Max Run Length*	
Single Feed	5M
Double Feed	10M
Beam Angle	120°
Lumen Maintenance	70,000 Hours L70 @ 25°C 50,000 Hours L70 @ 50°C
Temperature Ranges	
Installation	0°C to 50°C
Operating	-25°C to 50°C
Dependability	
Warranty	3 Years Warranty
IP Rating	IP68 Wet location submersible <2m

Optional Color	Lumen Output
	2200K(2238±102K) 490lm/m
	2700K(2725±145K) 496lm/m
	3000K(3045±175K) 347lm/m
	3500K(3465±245K) 344lm/m
	4000K(3985±275K) 365lm/m
	4500K(4503±243K) 350lm/m
	5000K(5029±283K) 355lm/m
	6500K(6532±510K) 352lm/m
	Green(520-530nm) 300lm/m
	Blue (455-465nm) 51lm/m
	Red (620-630nm) 115lm/m

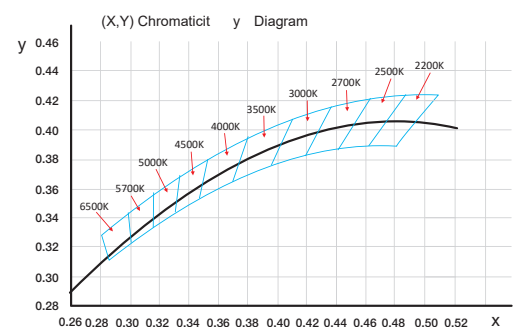
Illuminance Distribution



Illuminance-Distance Curve



White Color Charts



F17 Mono Color LED Linear Flex

Connection

