

F15 SPI Pixel Chasing RGBW LED Linear Flex

F15-24V-5050-56-SPI4-RGBW

Specification



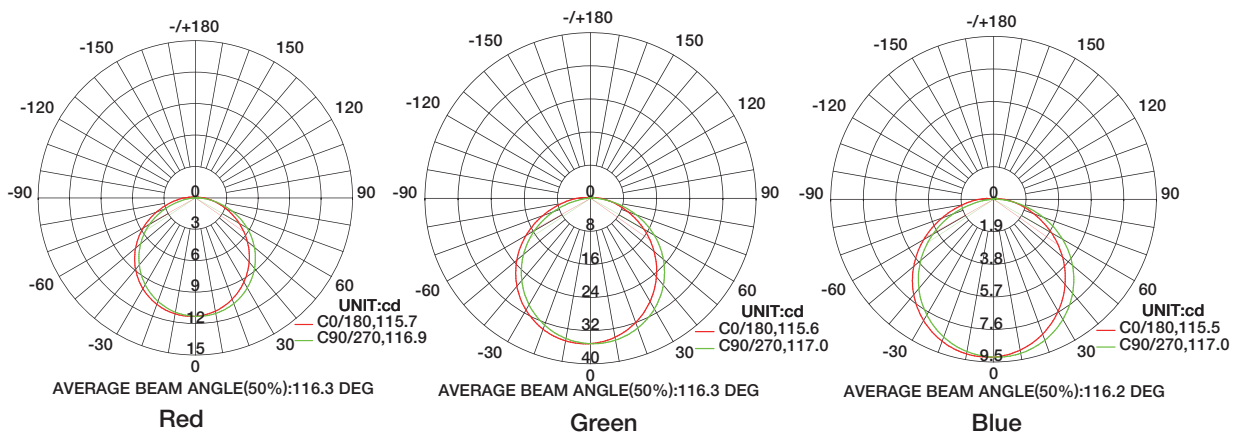
Technical Parameters

Electrical	
Input Voltage	24V DC
Power Consumption	15W/m
Physical	
LED Count	56 LEDs/m
Cutting Unit	7 LEDs
Cutting Unit Length	125mm
Minimum Bend Diameter	80mm
Output	
LED Light	Epistar SMD LED 5050
Color	RGBW(2700K/3000K/4000K/5000K)
Working Mode	SPI
Pixels Quantity	8 Pixels/m
IC Chips	UCS8904
Max Run Length*	
Single Feed	10 M
Double Feed	20 M
Beam Angle	120°
Lumen Maintenance	70,000 Hours L70 @ 25°C 50,000 Hours L70 @ 50°C

Emitting Color	Lumen Output
Red	40lm/m
Green	130lm/m
Blue	28lm/m
3000K	115m/m

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

Illuminance Distribution



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