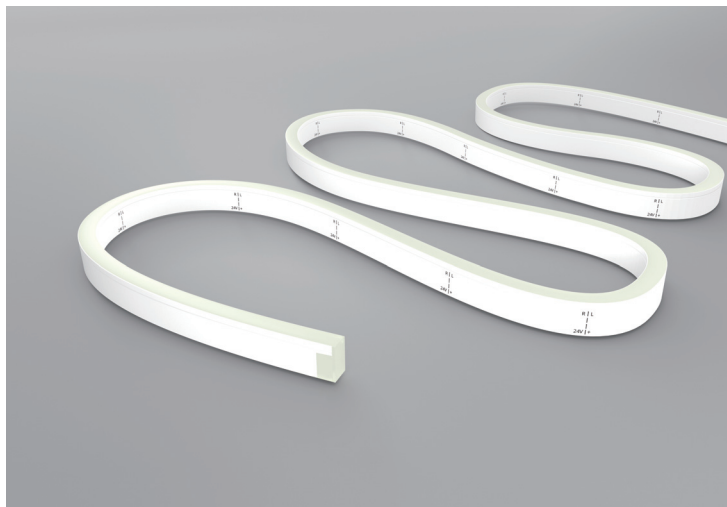


F15 Mono Color LED Linear Flex

F15-24V-3528-72-2200K-6500K

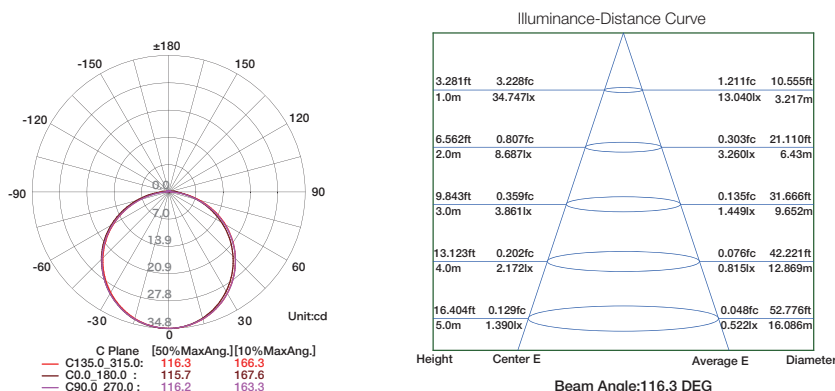
Specification



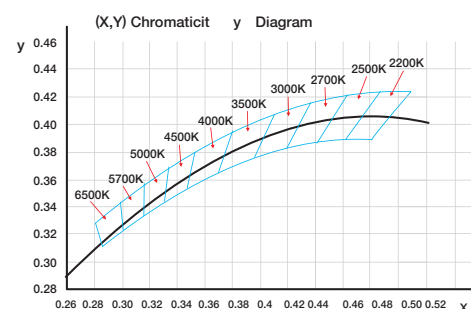
Technical Parameters

Electrical	Optional Color	Lumen Output
Input Voltage: 24V DC	2200K(2238±102K)	127lm/m
Power Consumption: 5W/m	2700K(2725±145K)	130lm/m
Physical	3000K(3045±175K)	130lm/m
LED Count: 72 LEDs/m	3500K(3465±245K)	130lm/m
Cutting Unit: 12 LEDs	4000K(3985±275K)	142lm/m
Cutting Unit Length: 166.7mm	4500K(4503±243K)	145lm/m
Minimum Bend Diameter: 80mm	5000K(5029±283K)	150lm/m
Output	6500K(6532±510K)	160lm/m
LED Light: Epistar SMD LED 3528	Green(520-530nm)	119lm/m
CRI: >80, >90	Blue (455-465nm)	20lm/m
Max Run Length*	Red (620-630nm)	45lm/m
Single Feed: 15M	Pink(610-620nm)	53lm/m
Double Feed: 30 M	Amber(585-595nm)	37lm/m
Beam Angle: 120°	Orange(595-605nm)	35lm/m
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		

Illuminance Distribution



White Color Charts



F15 Mono Color LED Linear Flex

Connection

