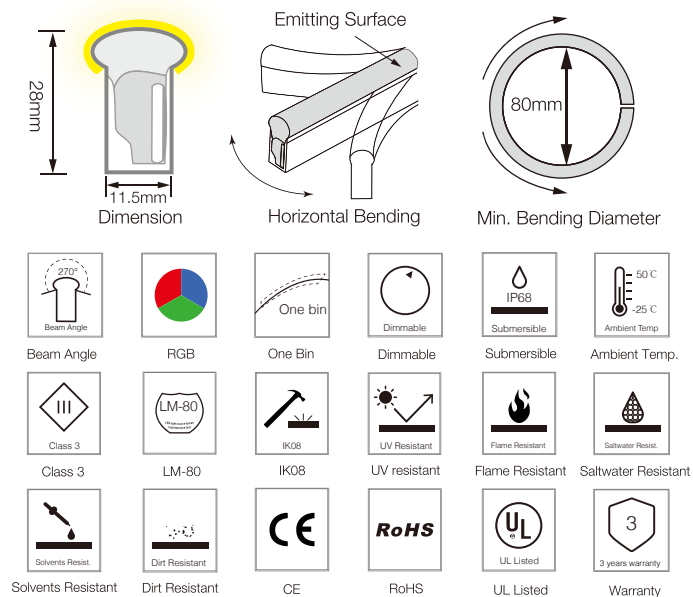


F21 Multi Color RGB LED Linear Flex

F21-24V-5050-72-RGB

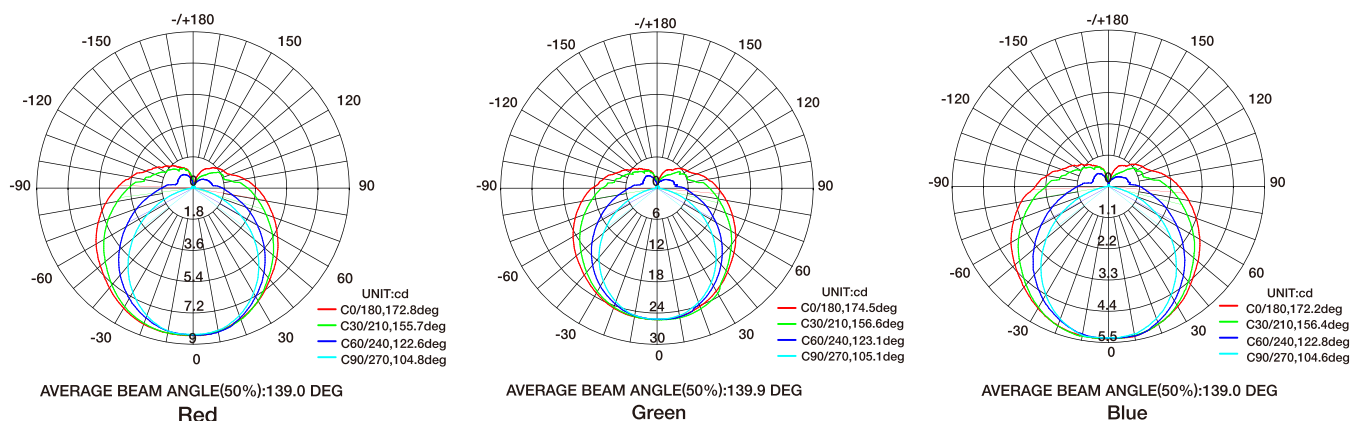
Specification



Technical Parameters

Electrical		Emitting Color		Lumen Output
Input Voltage	24V DC		Red	40lm/m
Power Consumption	13W/m		Green	121lm/m
Physical			Blue	25lm/m
LED Count	72 LEDs/m		RGB(White)	178lm/m
Cutting Unit	6 LEDs			
Cutting Unit Length	83.3mm			
Minimum Bend Diameter	80mm			
Output				
LED Light	Epistar SMD LED 5050			
Color	RGB			
Max Run Length*				
Single Feed	10M			
Double Feed	20M			
Beam Angle	270°			
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

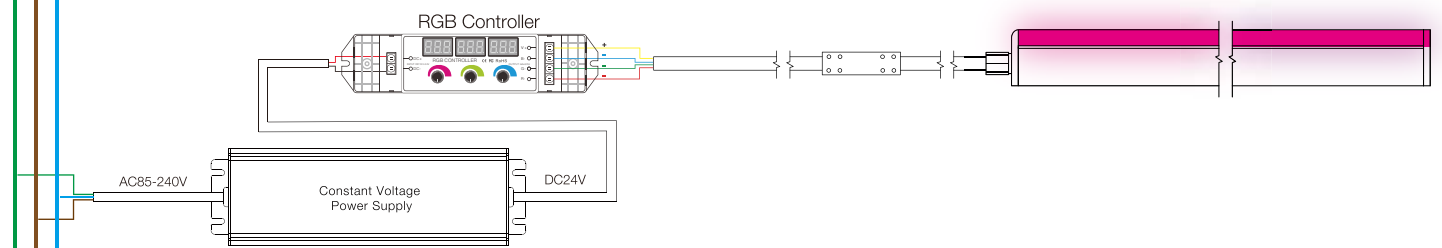


F21 Multi Color RGB LED Linear Flex

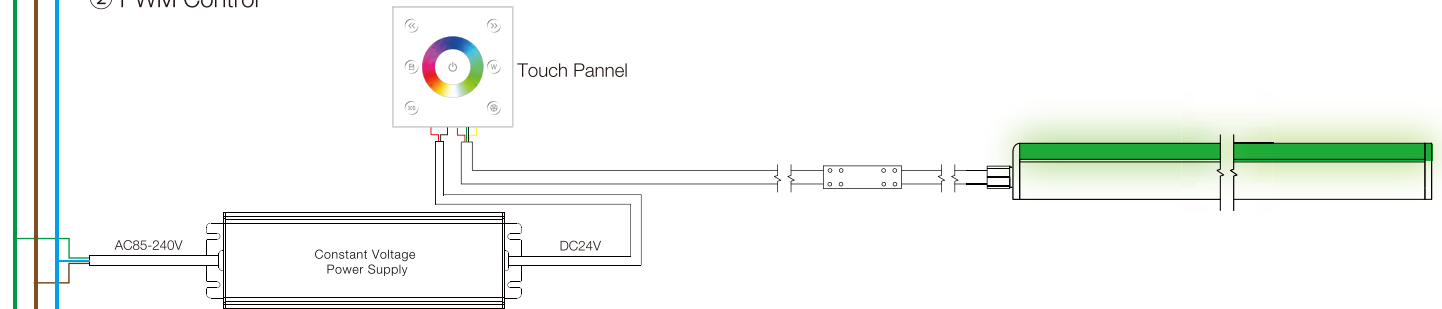
Connection

FG (Green)
AC/L (Brown)
AC/N (Blue)

① Regular Connection



② PWM Control



③ DMX Control

