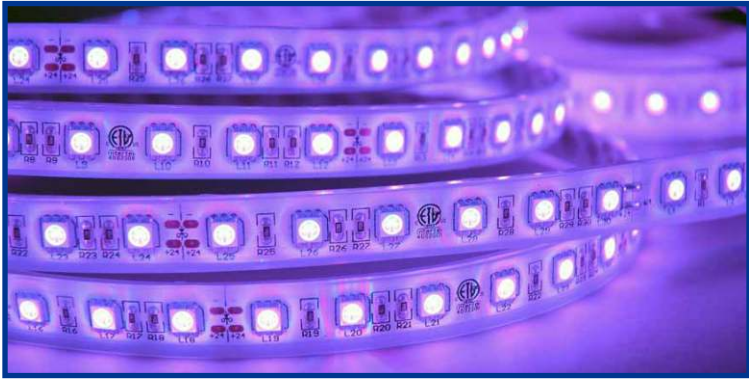


# LED GROW STRIP™

Model: FLS103T50FC060G-24(WCP)



**24V**  
DC Power

**4.4**  
WATTS  
FOOT

**TRIPLE**  
BRIGHT

flexible


**VIEW ANGLE**  
120°

30,000+  
HOURS

**LED 5050**  
SMD

**TRIMMABLE**

**R R B**



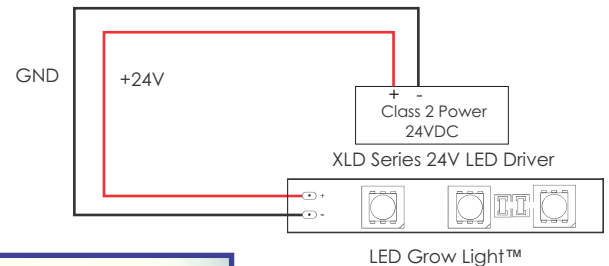
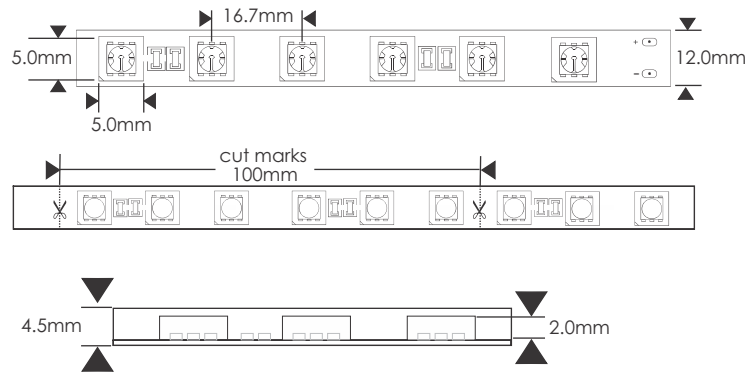
## BENEFITS

- Shapes and bends to plants with optimized light spectrum
- No Green color, ideal for plants
- Full Spectrum LED Strip light: 450~475nm (Blue) and 625~660nm (Red)
- Double sided 3M Tape backing
- Ultra bright surface - mount LEDs
- Low power consumption and little heat
- Long life of LEDs
- LED Grow Strip seamlessly operates independently or alongside other lights
- 24V DC operation, reduces hazards, UL/CSA Standards, ETL listed
- Can be cut to size at marked intervals (Qualified personnel)
- Optimal Grow range is 2 inch ~ 12 inch (50.8mm~304mm) from the LED Grow™ Strip to plant material with a maximum distance of 20 inch (0.5m).

## APPLICATIONS

- Indoor Farming
- Agricultural Research Center
- Indoor Gardening
- Areas where Plants need to grow faster

## DIAGRAM



SPECIFICATIONS	
Roll Size	5 Meters (16.4 Feet)
Max Voltage	24 VDC (regulated/Class 2)
Watt Foot	4.4 Watts
Light Source	60 pcs/Meter (39.37") 5050 SMD RRB LEDs
Dimensions	5000(L) x 12(W) x 4.5(H)mm (16.4' x 0.477" x 0.177")
Max Length	5 Meters (16.4 Feet)
Brightness	295~300 lumens/ft (30.5cm)
View Angle	120°
Max Current	185mA/foot
Bend Radius	4 inches (100mm) Max, one flat plane
Lamp Life	>25,000 hours (average life)
IP Rating	IP64 Water Resistance
Mount	Smooth Surface/burrows free
Operating Temperature	-25°C ~ +40°C (-13°F ~ 140°F)

OPTIONAL ACCESSORIES		
<b>XLD200B-224V-FC (24VDC)</b> One Channel Output-Class 2	<b>CVN96L24DC</b> (24VDC) Regulated Class 2	<b>Wago Block Connectors</b> (#222-413)
		

