

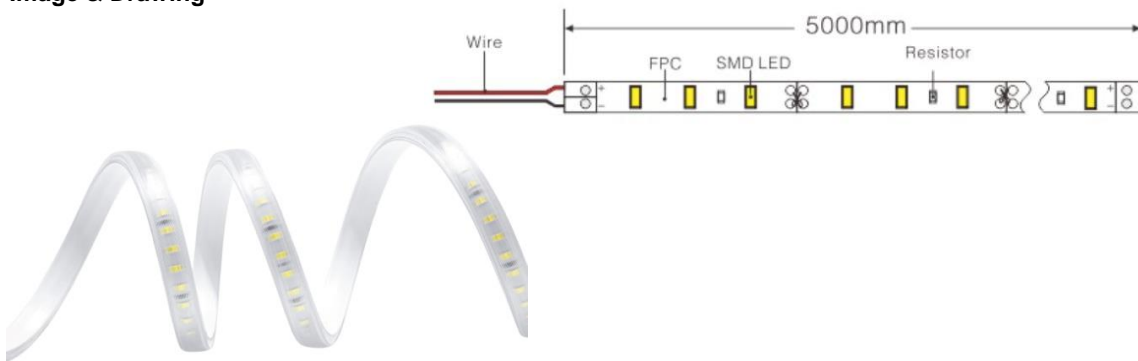
## Strip OUT 120 Mono



**Premium Strip** light made of Flexible printed circuit technology (FPC), 5 different CCT available, adapt for for Indoor & Outdoor applications. LED mono color, diffused light effect 120°, 120 LEDs/Meter with LEDs high performance with CRI 80+ & 90+, with SDCM<3 (One Bin Only), input voltage 24Volt CV, 9.6Watt/Meter lumen and available CCT as reported below. Included fixing clips and cable 150mm.

Protection IP67

### Image & Drawing



### Product Final Code

CCT	CRI	W/mt	W/Reel	Lumen/Reel	Code
2400K	>90	9.6	48	4536	L-ST9.6W.90.IP67.24K
2700K	>90	9.6	48	4709	L-ST9.6W.90.IP67.27K
3000K	>90	9.6	48	5011	L-ST9.6W.90.IP67.30K
4000K	>90	9.6	48	5270	L-ST9.6W.90.IP67.40K
5000K	>90	9.6	48	5400	L-ST9.6W.90.IP67.50K

## Strip OUT 120 Mono

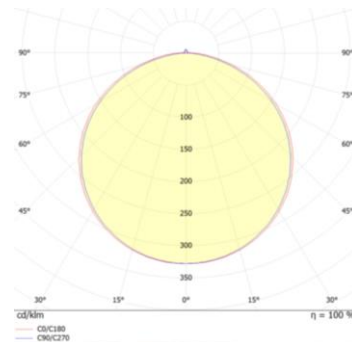
### Technical Data

Application	Surface/Recessed mounted as per aluminum profile
Dimension mm	10 x 2.2 x 5000 & Custom
Cutting	Every 100mm
Fitting Life	50000 hours
Operating Temp.	-20°C - +45°C

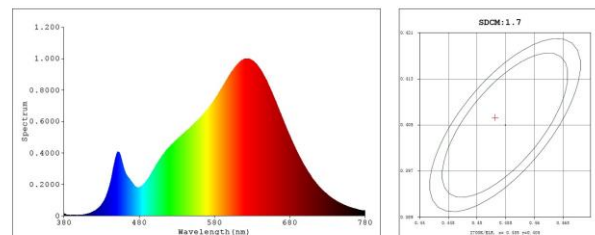
### Specification Product

Light distribution	Diffused 120°
CRI	>80 and >90
SDCM	SDCM<3
Wattage	9.6 W/m
Voltage	24V DC - Parallel Connection Min 23 - Max 25
Class	III
Weight	
Other Accessories	Aluminum & Drivers to be ordered separately

### Light Distribution



### Spectrum Test Report



### Driver Accessories



Code D014  
 IP20 75Watt  
 Input Voltage 85 - 264VAC  
 Output Voltage 24 Volt  
 Output Current 3.2 A



Code D016  
 IP20 150Watt  
 Input Voltage 85 - 264VAC  
 Output Voltage 24 Volt  
 Output Current 6.5 A



Code D001  
 IP67 75Watt  
 Input Voltage 85 - 264VAC  
 Output Voltage 24 Volt  
 Output Current 3.15 A

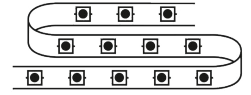


Code D004  
 IP67 150Watt  
 Input Voltage 85 - 264VAC  
 Output Voltage 24 Volt  
 Output Current 6.25 A

**TOOLS REQUIRED**

Before starting, switch OFF Power Line / Power Supply | Installation should be done only by Trained Technical Team

**LED STRIP**



**CONNECTIONS**

Using sharp scissors, cut the strip on the marked line as per the required length.



Solder the wires to the LED Strip. Ensure that the PCB is not overheated.



Connect the wires to available wire connector.



**MOUNTING STRIP ON A SURFACE**

Remove the adhesive tape from the LED Strip.

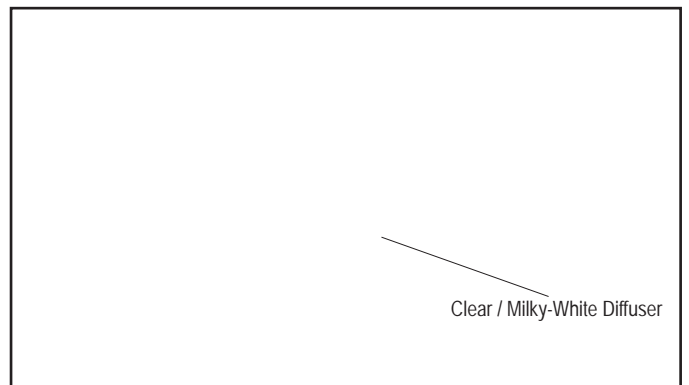


Make sure that the mounting surface is clean. While placing the LED Strip on the surface do not press directly on the LEDs.



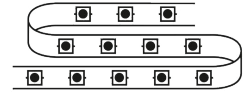
**DIFFUSER MOUNTING**

~~RESURPH~~



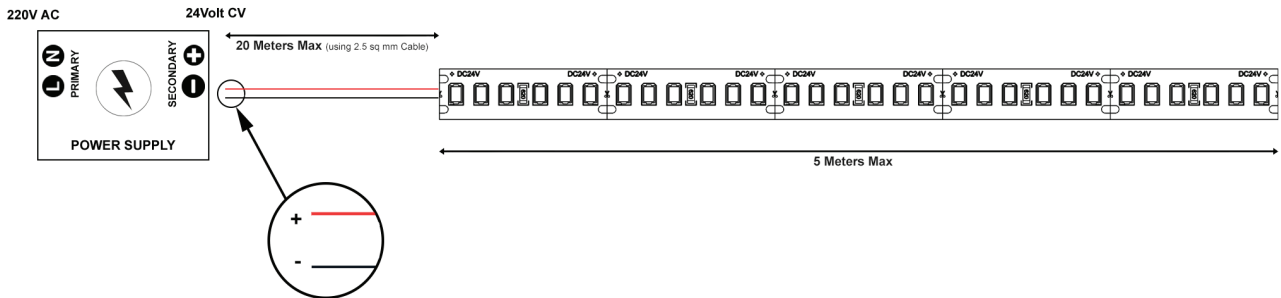
Switch On the Power supply

# LED STRIP - WIRING DIAGRAM

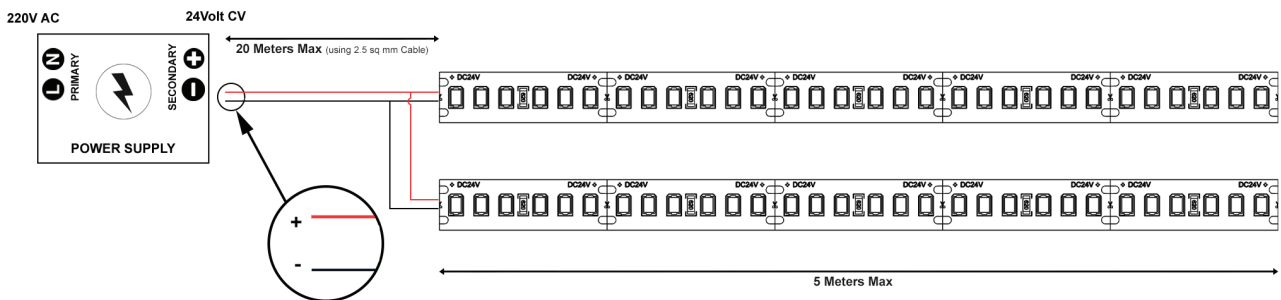


## MONO-COLOUR DRIVER CONNECTION

### SINGLE LED STRIP CONNECTED



### MULTIPLE LED STRIP CONNECTED



## RGBW DRIVER CONNECTION

