

# PRODUCT SPECIFICATION

*Part Number*  
**PLSO-FS5050-12-30xxxx**

## Details

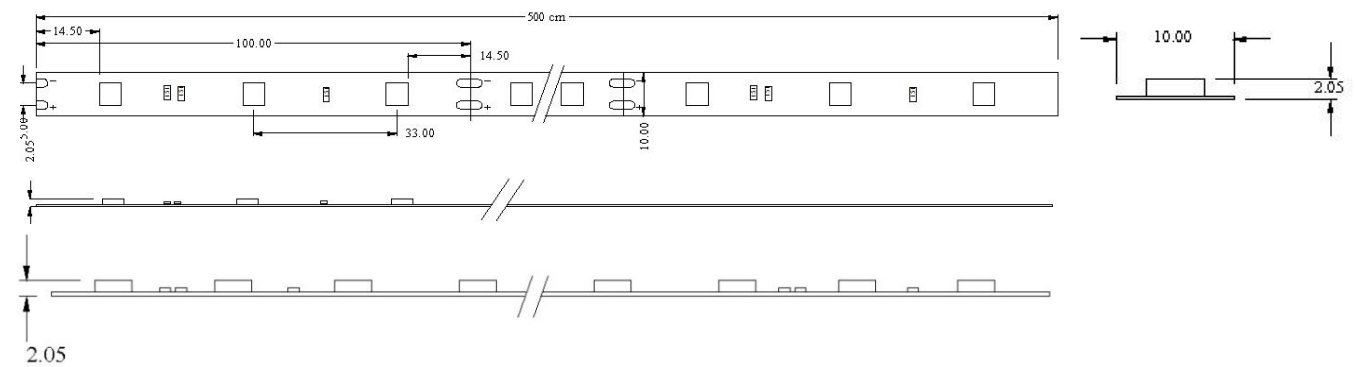
- Flexible PCB LED Strip
- 5 Meter Reel, 150 LEDs per Reel
- IP20 (Unsealed), IP44 (Dustproof), or IP68 (Waterproof)
- 5050 SMD LEDs

## Features

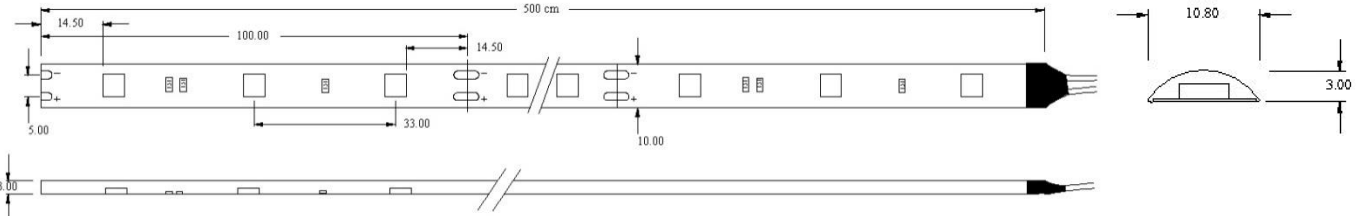
- High Brightness
- 120 Degree Beam Angle
- Can Be Cut To Desired Length
- Low Voltage; Safe & Reliable

## Mechanical Dimensions

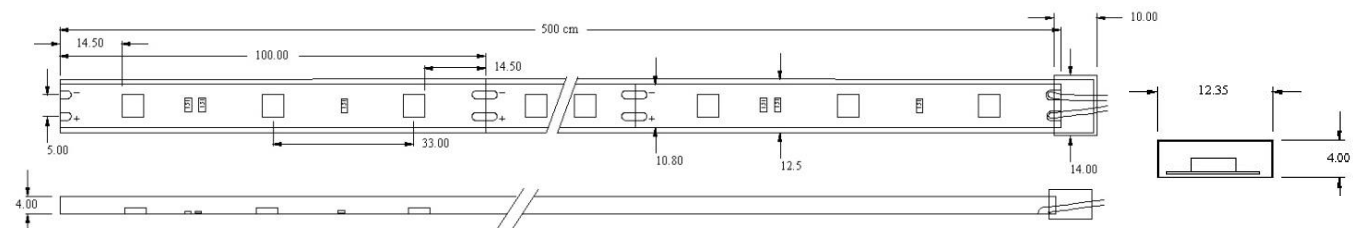
### IP20 (Unsealed)



### IP44 (Dustproof)



### IP68 (Waterproof)



#### Notes:

1. Dimensions in millimeters unless otherwise noted.
2. Three year warranty
3. UL Approved
4. Specifications subject to change without notice



***Electrical & Optical Characteristics***

<b>Model Number</b>	<b>Color</b>	<b>Luminous Flux</b>	<b>Power (W)</b>	<b>Voltage</b>	<b>LEDs per Meter</b>
PLSO-FS5050-12-30Rxx	Red	150	7.2	12V DC	30
PLSO-FS5050-12-30Gxx	Green	255			
PLSO-FS5050-12-30Bxx	Blue	60			
PLSO-FS5050-12-30Yxx	Yellow	150			
PLSO-FS5050-12-30PWxx	Pure White	450			
PLSO-FS5050-12-30WWxx	Warm White	396			

***Product Images***

