

Line Voltage
120V

constant
current

164FT
(Roll)

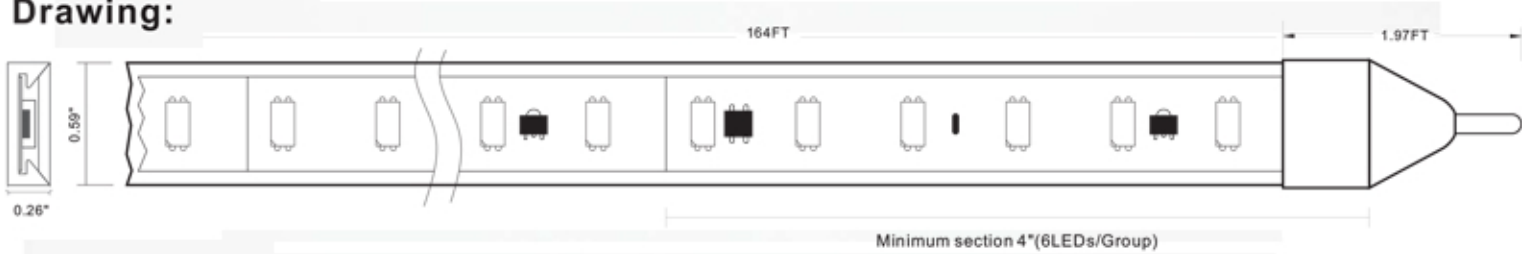
4 inch
Minimum
section

**PF
>0.93**
Power Factor

Indoor
Outdoor

5 years
warranty

Drawing:



Model	Color temp. Wave lengths	LM/FT	Power/FT	Light efficiency	CRI (Ra)	Power Factor	Length	LED Qty/FT	Forward Current	Minimum section
LED-5050-120V-24K	2400K	260 LM	<4W	65LM/W	90+	PF>0.93	164FT	18pcs	33.33mA/FT	4"
LED-5050-120V-27K	2700K	270 LM	<4W	67LM/W	90+	PF>0.93	164FT	18pcs	33.33mA/FT	4"
LED-5050-120V-30K	3000K	270 LM	<4W	67LM/W	90+	PF>0.93	164FT	18pcs	33.33mA/FT	4"
LED-5050-120V-35K	3500K	300 LM	<4W	75LM/W	90+	PF>0.93	164FT	18pcs	33.33mA/FT	4"
LED-5050-120V-40K	4000K	320 LM	<4W	80LM/W	90+	PF>0.93	164FT	18pcs	33.33mA/FT	4"
LED-5050-120V-50K	5000K	320 LM	<4W	80LM/W	90+	PF>0.93	164FT	18pcs	33.33mA/FT	4"



Accessories



End Cap
(indoor & Outdoor)
LED-5050-EC



V2 End Cap with power cord
(indoor & Outdoor)
LED-5050-PE



V2 End Cap with power plug
(Indoor)
LED-5050-PPE



V2 Extender cord (male & female)
with end cap and power plug
(Indoor)
LED-5050-MFPE



Extended cord
(male & female)
(Indoor & Outdoor)
LED-5050-XC



Waterproof 2 PIN connector
LED-5050-2PIN



L snap connector
(Indoor)
LED-5050-LC



Splice connector
(Indoor)
LED-5050-SC



Jumper (24")
(Indoor & Outdoor)
LED-5050-J24



Mounting clips
LED-5050-MC



PVC channel
LED-5050-PC



Profile
LED-5050-P1



Profile
LED-5050-P1W

High Voltage LED Strip instruction and caution



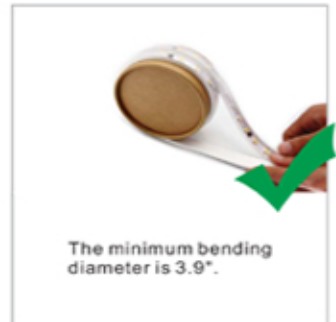
Before installation, please
take out the strips as shown
for better use.



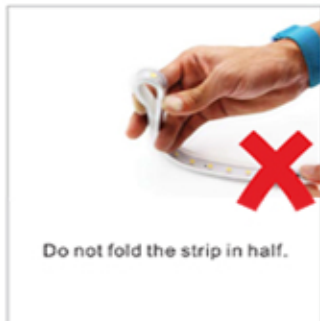
Keep the strip in a straight
line while installing.



In 1m long situation, the
strips could be curved with
360° maximum.



The minimum bending
diameter is 3.9".



Do not fold the strip in half.



Do not twist the strip in the
bonding pad position.



Do not bend or stress on the
strips from the side.



Attention:

Be sure to confirm the install
location well before applying
power to strips. Once the
strip is lighting, or its
temperature higher than
40°C, please do not pull it.