

Project:	Type:	QTY:
Product Code:		

**Product Code**

**IP43 - 901000 - LED COLOR - W/FT/VOLTAGE**

822=2200K, 80CRI	3W12=3 watt, 12VDC
927=2700K, 95CRI	5W24=5 watt, 24VDC
930=3000K, 95CRI	
935=3500K, 95CRI	
840=4000K, 80CRI	

**Features + Specifications**

**Intended Use:**

- Building interior
- Building exterior (in protective channel)
- Damp location listed when installed inside alum. Channel with lens

**Construction:**

- Flexible 10mm wide copper strip PCB

**Finish:**

- PCB is white with industrial 3M self adhesive tape

**Optical System:**

- Premium grade SMDs with LM80 and TM21 test data
- Heavy gauge copper flexible PCB with current limiting resistors for each 3 SMDs
- 36+ SMDs/FT for 3W/FT, 73 SMDs/FT for 5W/FT
- 80 CRI in 2200K and 4000K, 95+ CRI in 2700K, 3000K and 3500K with high R values
- 3W(2.9W) = 235lm~300lm/FT, 5W(5.4W) = 470lm~590lm/FT
- L70 @ 50000hrs when installed in aluminum channel
- 5M (16.4ft) maximum length per coil

**Electrical System:**

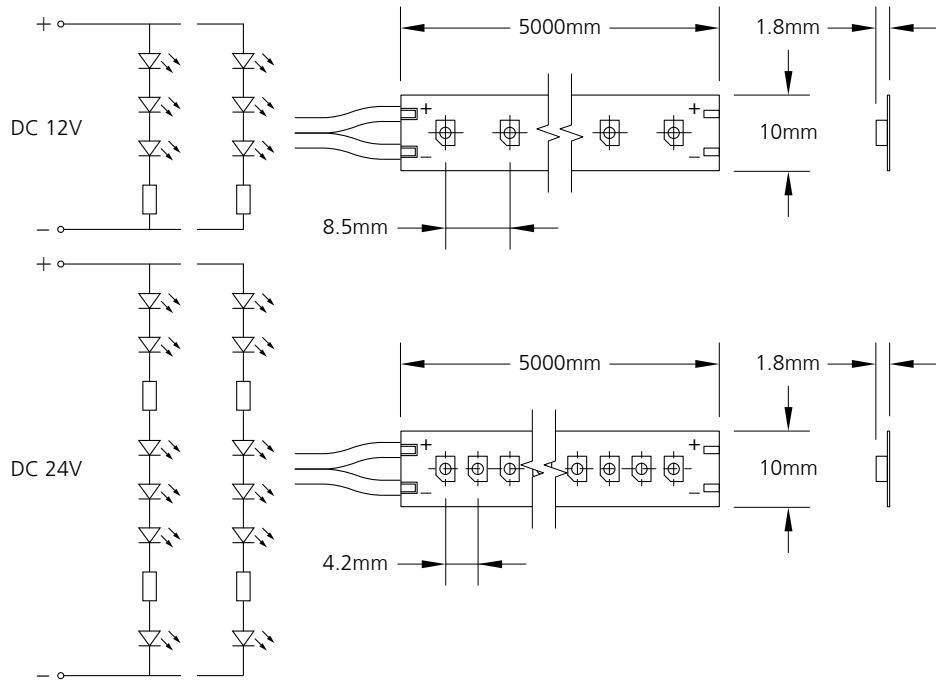
- Built-in current limiting circuits for LEDs
- 12V DC for 3W/FT, 24V DC for 5W/FT
- Maximum 16.4ft (5M) per circuit to meet Class II low voltage wiring requirements

**Mounting:**

- Self adhesive back on strip for easy mounting
- Mounting surface must be clean and smooth
- Recommended to mount in aluminum channel as heat sink to extend life
- Aluminum channel with lens, different styles available (sold separately)

**Power Supplies (sold separately):**

- Various wattage, 120V line dimmable, 0-10 dimmable
- 347V power supply also available (please consult factory)



Right reserved for material and spec. modification without prior notice.

Datecode 20200524

Warranty - Up To 3 Years

Certified to CSA C22.2 No.250.0 Conformed to UL 1598  
Certification Marks (where applicable) will be found on our luminaires and its components



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