

IP BARRE



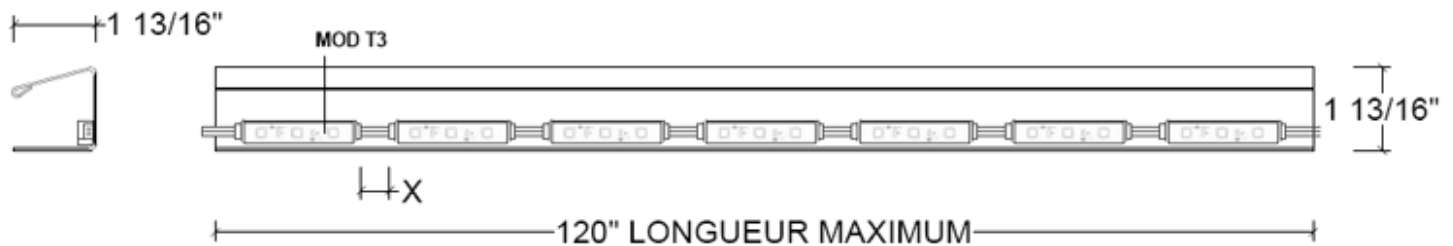
SPECIFICATION SHEET

PROJECT NAME / No:

TYPE: _____ QTY: _____



STRUCTURE DIMENSIONS::



APPLICATION::

- Outdoor and indoor channel letters, plane letters
- Outdoor and indoor plane lamp houses
- Outdoor and indoor advertising signs
- Outdoor and indoor architectural decoration light source
- Big backlighting panels
- Other lighting projects

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FEATURES::

- 3pcs 5050 SMD LEDs each module, with wide viewing angle
- High brightness, especially suitable for big LOGO
- Input voltage DC12V
- Each strip is not more than 50pcs if series connection is adopted
- Easy installation, 3M adhesive tape in the back of PVC shell
- Waterproof index: IP67
- Available at two types: constant current and constant voltage
- There is constant current IC each module, LED can be better protected against overvoltage and overcurrent
- Constant current IC could enable wide voltage input, make it ranges 11V to 14V
- With constant current IC, avoid voltage decay, so as to make sure the consistency of brightness is much better
- Perfect lighting uniformity, the color temperature is accurated to 250K, assured different batch with the same color temperature

TECHNICAL PARAMETER (TA=25°C)::

Color	Operating Voltage (V)	Current (mA)	Wattage (W)	View angle	Luminous Flux (lm)		LED QTY (pc)	Color Temperature (K)
					min	max		
White	11-14	60	0.66-0.84	120°	45	60	3	6000-7000
Red	11-14	60	0.66-0.84	120°	12	14	3	625
Yellow	11-14	60	0.66-0.84	120°	11	13	3	590
Green	11-14	60	0.66-0.84	120°	18	21	3	525
Blue	11-14	60	0.66-0.84	120°	6	9	3	470