

# Mod T4

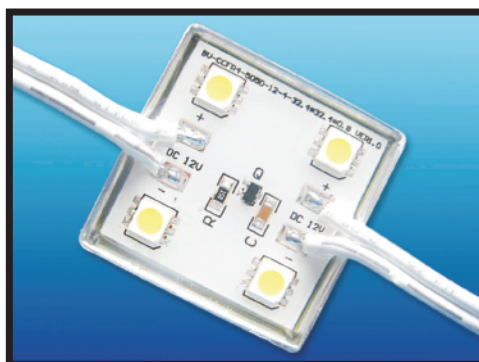


## SPECIFICATION SHEET

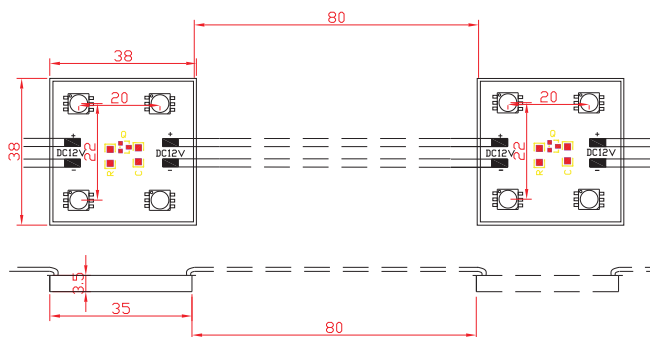
PROJECT NAME / No: \_\_\_\_\_

TYPE: \_\_\_\_\_ QTY: \_\_\_\_\_

### Mod T4



### STRUCTURE DIMENSIONS::



Notes: 1. All dimension units are millimeters.  
2. All dimension tolerance is  $\pm 1$ mm unless otherwise noted

### 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::

- 4pcs 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 on the back of Aluminum 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 from 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  $\pm 250K$ , assured different batch with the same color temperature

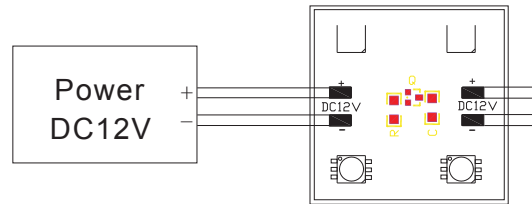
## TECHNICAL PARAMETER (TA=25°C)::

Color	Operating Voltage (V)	Current (mA)	Wattage (W)	View angle	Luminous Flux (lm)		LED QTY (pc)	Color Temperature (K)
					min	max		
White	11-14	80	0.88-1.12	120°	60	80	2x2	6000-7000
Red	11-14	80	0.88-1.12	120°	16	20	2x2	625
Yellow	11-14	80	0.88-1.12	120°	15	18	2x2	590
Green	11-14	80	0.88-1.12	120°	24	28	2x2	525
Blue	11-14	80	0.88-1.12	120°	8	12	2x2	470

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## CONNECTION WITH POWER SUPPLY::



## INSTALLATION INSTRUCTION::

