Mod T2

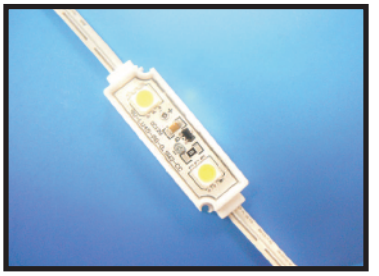
DÉCODEL

SPECIFICATION SHEET

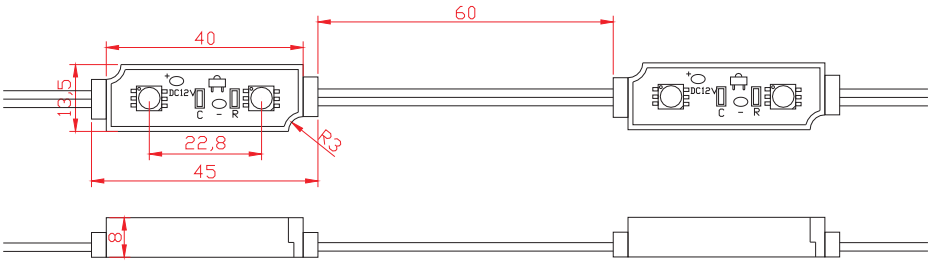
PROJECT NAME / No: _____

TYPE: _____ **QTY:** _____

Mod T2



STRUCTURE DIMENSIONS::



Notes: 1. All dimension units are millimeters.
2.All dimension tolerance is ±1mm 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

Mod T2

DÉCODEL IP SERIES

SPECIFICATION SHEET

PROJECT NAME / No: _____

TYPE: _____ **QTY:** _____

FEATURES::

- 2pcs 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 80pcs 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, assrued 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) min	Luminous Flux (lm) max	LED QTY (pc)	Color Temperature (K)
White	11-14	40	0.44-0.56	120°	30	40	2	6000-7000
Red	11-14	40	0.44-0.56	120°	8	10	2	625
Yellow	11-14	40	0.44-0.56	120°	7.5	9	2	590
Green	11-14	40	0.44-0.56	120°	12	14	2	525
Blue	11-14	4	0.44-0.56	120°	4	6	2	470