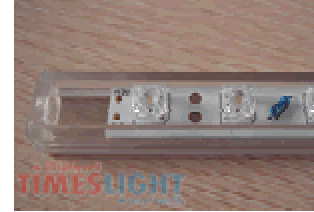


**LED STRIP LIGHT**, Super Flux LED type , MONO COLOR, with Tube

**TLS-FL-L4Tx-30N**

**Features:**

- Ø LED strip light, Mono color, Super Flux LED type, with Tube
- Ø Non Water Proof type
- Ø Ultra brightness available
- Ø 5MM Super Flux LED lamps
- Ø LED color: Red, Green, Blue, Yellow, white
- Ø LED service life: 50,000-100,000hrs
- Ø Power 12VDC 500mA
- Ø Application: commercial, residential and industrial environments;
- Ø can be used as backlighting in decoration and advertisement; can be used in illumination devices



**Electrical-optical characteristics: (Ta=25 )** (Test Condition: IF=20mA)

| Part Number      | Chip             |          |          | Forward Voltage(VF)<br>Unit:V |      | Luminous Intensity (lv)<br>Unit:mcd |      | Viewing Angle 2θ/2(deg) |
|------------------|------------------|----------|----------|-------------------------------|------|-------------------------------------|------|-------------------------|
|                  | Emitted Color    | Material | λpZ (nm) |                               |      |                                     |      |                         |
|                  |                  |          |          | Typ                           | Max  | Min.                                | Typ. |                         |
| TLS-FL-L4TR -30N | Ultra Orange     | AlGaInP  | 630      | 11.5                          | 12.5 | 2500                                | 3500 | 90                      |
| TLS-FL-L4TY -30N | Ultra Yellow     | AlGaInP  | 590      | 11.5                          | 12.5 | 2500                                | 3500 |                         |
| TLS-FL-L4TG-30N  | Ultra Pure Green | InGaN    | 525      | 11.5                          | 12.5 | 3500                                | 4500 |                         |
| TLS-FL-L4TB-30N  | Ultra Blue       | InGaN    | 470      | 11.5                          | 12.5 | 3500                                | 4500 |                         |
| TLS-FL-L4TW-30N  | Ultra White      | InGaN    | /        | 11.5                          | 12.5 | 3500                                | 4500 |                         |

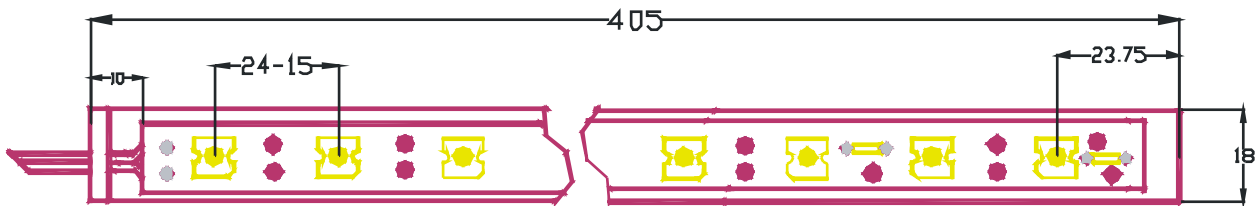
**Full set of LED strip picture**



LED STRIP LIGHT, Super Flux LED type , MONO COLOR, with Tube

TLS-FL-L4Tx-30N

### PCB OUTLINE AND DIMENSION



#### Notes:

- All dimensions are in millimeters (inches)
- Tolerance is 0.25(0.01")unless otherwise noted.
- Specifications are subject to change without notice.