

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

TLS-FL-L4Tx-30

Features:

- Ø LED strip light, Mono color, Super Flux LED type, with Tube
- Ø 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) Unit:V | | Luminous Intensity (lv) Unit:mcd | | Viewing Angle 2θ/2(deg) |
|-----------------|------------------|----------|----------|-------------------------------|------|-------------------------------------|------|-------------------------|
| | Emitted Color | Material | λpZ (nm) | | | | | |
| | | | | Typ | Max | Min. | Typ. | |
| TLS-FL-L4TR -30 | Ultra Orange | AlGaInP | 630 | 11.5 | 12.5 | 2500 | 3500 | 90 |
| TLS-FL-L4TY -30 | Ultra Yellow | AlGaInP | 590 | 11.5 | 12.5 | 2500 | 3500 | |
| TLS-FL-L4TG-30 | Ultra Pure Green | InGaN | 525 | 11.5 | 12.5 | 3500 | 4500 | |
| TLS-FL-L4TB-30 | Ultra Blue | InGaN | 470 | 11.5 | 12.5 | 3500 | 4500 | |
| TLS-FL-L4TW-30 | Ultra White | InGaN | / | 11.5 | 12.5 | 3500 | 4500 | |

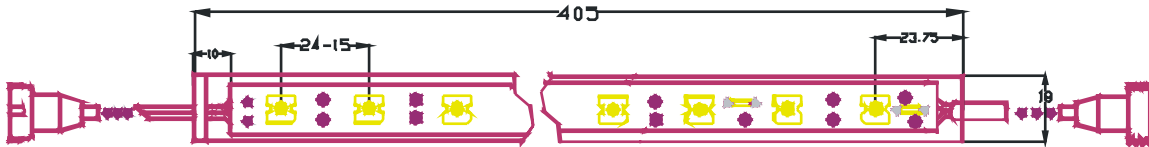
Full set of LED strip picture



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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.