



Energy-Efficient, Incandescent or Fluorescent Replacement
StripLED™ Connectable LED Modules

For Channel Letters, Signage, Display Cases, Architectural Lighting



Enclosed Signage Letter with StripLED Modules



Opened Signage Letter with 7 StripLED Modules

Features

- Each StripLED module contains four super-bright wide-angle SpiderLEDs for maximum intensity.
- Each StripLED module includes one 3-inch double-ended connector harness for easy assembly in creating a "daisy chain" effect.
- Each StripLED module includes a pre-applied strip of 3M® double-sided foam tape for easy "Peel and Stick" assembly.
- StripLED modules are 12Volts in Red and Yellow, 16Volts in White, Green, and Blue.

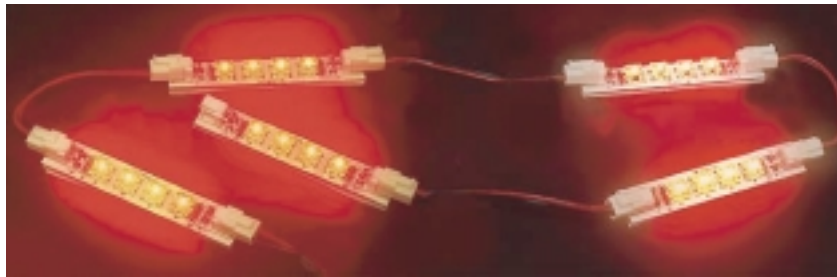
Applications

- Channel letter signs
- Reverse channel letter signs
- Indirect accent decor lighting
- Large area back lighting
- Under counter lighting

Series STP301

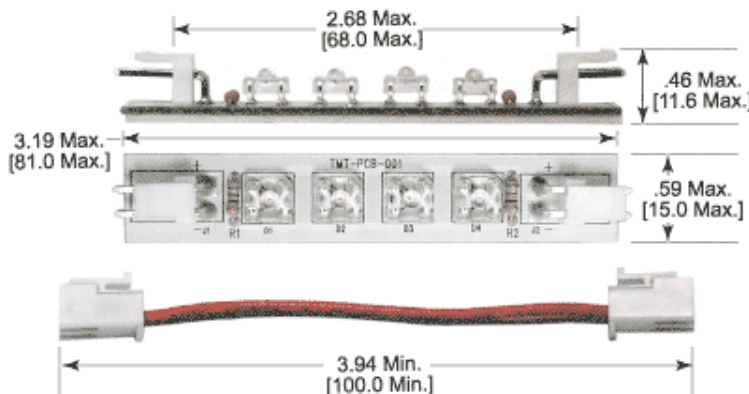
5 modules illustrated below

Viewing Angle
(2θ_{1/2})
80° – 90°



| Order Mark | Part Number | Pricing per Unit* (Volume Discount Available) | Min. Order Qty | Operating Voltage | Current Per Module | Watts Per Module | Modules Per Amp | Intensity Per LED (mcd) | Color | λ _p (nm) |
|------------|-------------------|---|----------------|-------------------|--------------------|------------------|-----------------|-------------------------|--------|---------------------|
| | STP301-4-0ER-012V | | 100 | 12 | 20mA | 0.24W | 50 | 750 | Red | 636 |
| | STP301-4-0PY-012V | | 100 | 12 | 20mA | 0.24W | 50 | 700 | Yellow | 592 |
| | STP301-4-0CW-016V | | 100 | 16 | 20mA | 0.24W | 50 | 200 | White | 7000K** |
| | STP301-4-0AG-016V | | 100 | 16 | 20mA | 0.24W | 50 | 550 | Green | 525 |
| | STP301-4-0PB-016V | | 100 | 16 | 20mA | 0.24W | 50 | 120 | Blue | 470 |

Unit Price Shown for 100pc Order Qty *Volume Pricing Available ** Color Temperature in Kelvin



Dimensions in inches [mm]

Specifications subject to change without notice

23105 Kashiwa Ct, Torrance, CA 90505 - PH: (800) 579-4875/(310) 534-1505 - FAX: (310) 534-1424
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