# Smart T

4 wire nuggets is the offline lighting product for permanent decorative lighting solution. Each nugget LED light is spaced at 1 foot and is digitally addressable, giving you all sorts of static and dynamic effects such as chasing effects to celebrate occasions and festivals throughout the year. It uses a power efficient digital RGB LED technology. The installation process with a plug and play control system is simple, complimented by advanced features and functionality.

**16 Million Color Combinations with Brightness Control**

**Specific Whites including Warm to Cool**

**iOS, Android App; and Web Apps Control via MeshTek Gateway**

Powered By
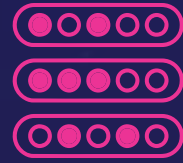
**MESHTEK**®

# Features and Advantages:

**Plug 'n' Play Solution
Easy To Install
and Setup**

**Water-Proof
Lighting**

**High Lumens Output
for every color with
HyperLux Technology**

**Digitally Addressable
RGB LEDs**

**One Controller
for upto 800 Nuggets
in upto 4 Directions**

**Works with MeshTek's
Advanced Bluetooh Mesh
Controller and Apps**

**Dual Data Line
Technology for Industry's
Highest Reliability**

**Fits in Patented
UV Protected Track
Invisible During The Day**

## General Specifications:

| | |
|---|---|
| Input Voltage Range | 8V - 38V DC (Single Nugget) |
| Standard Supply Voltage | 24V DC (using MeshTek provided 24V DC MeanWell Power Supply) |
| Operating Temperature | -30 °C to 60 °C |
| Dimensions (mm) | 50 x 11.4 x 8.9 (+/- 0.2 mm) |
| LED Type | Digitally Addressable RGB |
| Color (Nugget) | Clear |
| IP Rating | IP67 |
| Light Output | 16 Million Colors and Dimmable |
| Whites Color Temperature Range | 2000K to 7500K |
| Installation System | UV Protected Track with Base and Lid |