



NUGGET

4 wire nuggets is the RGB lighting nugget LED spaced at 1 foot and is digitally addressable, designed for permanent roofline lighting in association with a weatherproof and UV protected track. It generates hundreds 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 with the back up data providing more reliability. The installation process with a plug and play control system is simple, and complimented by advanced features and functionality.

Features and Advantages:



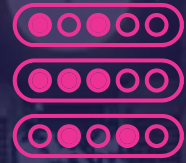
Plug 'n' Play Solution
Easy To Install
and Setup



Water-Proof
Lighting



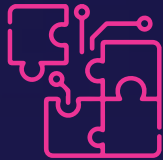
High Lumens Output
for Every Color with
HyperLux Technology



Digitally Addressable
RGB LEDs



One Controller
for upto 800 Nuggets
in upto 4 Directions



Works with MeshTek's
Advanced Bluetooth 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 - 26V 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