

**Benefits:**

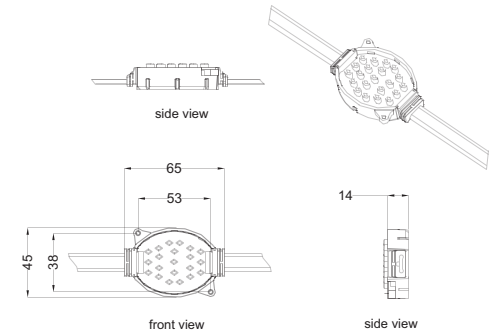
- ◆ Modular design, easy connection.
- ◆ Flexible lighting string, more suitable for curving or arch-shape area.
- ◆ 25 cm pitch available, and can be customized over 25cm.
- ◆ Installation distance between 2 light nodes can be adjusted ranging from 8cm to 20cm.
- ◆ Waterproof, weatherproof and anti-UV.
- ◆ Adopting special aluminum material installation way.
- ◆ LED light source supplier can be changed as per customer's needs.

**SPECIFICATIONS**

Basic Specifications	
Color Range	Single Cool White / Warm White / Red / Green / Blue / Yellow
Source	18 Nodes; each node has 21 Single Color LEDs
Source Life	MTBF=50,000 hours (Typical)
Housing	Weatherproof, Fireproof, anti-UV
Connector	VG95234 Connector
Net Weight	1.1 kg
Optical Specifications	
Light Intensity	Cool White:31.5cd; Warm White:25.2cd; Red:3.15cd; Green:7.35cd; Blue:1.68cd; Yellow:3.15cd
Beam Angle	180°

**Single Node Dimension**

Unit: mm



# REAL STRIP-C

Real Strip-C is a flexible modular LED lighting string, which is designed for accent lighting and perimeter lighting. By simple connection, professional lighting designer can create and design lighting applications meeting customer's requirement, such as decorate the surface, outline building facade and curtain walls. It also can be designed as the back lighting.

Real Strip-C standard lighting string has 18 LED nodes. Each node has 21 pieces build-in super bright LEDs and drive circuit. The pitch is 25cm, and the total length is 4.61 m. With related controlling system, Each node of Real Strip-C can generate virtually controllable 256 gray-scale changing at any specified time.

Real Strip-C connects with each other by sealed circular connectors on both ends. Innovative mid-way power supply connects the lighting string by waterproof connectors and power supply, the wire has 0.3m length.

The node cover of Real Strip-C uses weatherproof and fireproof material, and the color is black. Real Strip-C is larger and much brighter than Real Strip-B.

Real Strip-C can be mounted with special aluminum material to install.

Real Strip-C receives signals from dedicated controller, each port of a controller can support up to 14 standard lighting strings or 256 nodes maximum.

Real Strip-C supports the third party DMX controlling system.

**Single Node:**



**VG95234 Connector:**

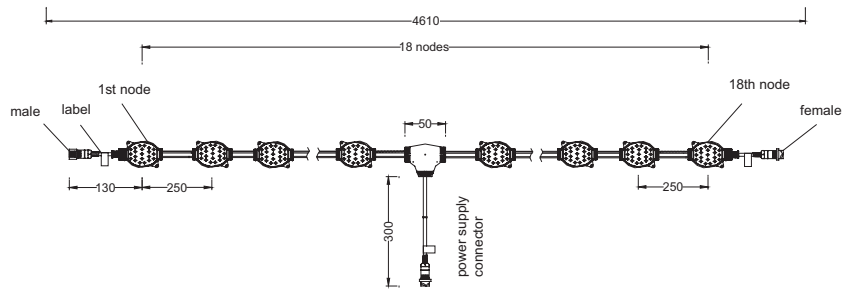


Order Information

101-01018-25	Pitch 25cm, Red, Black Housing, Black Resin, Sealed Circular Connector
101-01018-26	Pitch 25cm, Green, Black Housing, Black Resin, Sealed Circular Connector
101-01018-27	Pitch 25cm, Blue, Black Housing, Black Resin, Sealed Circular Connector
101-01018-28	Pitch 25cm, Yellow, Black Housing, Black Resin, Sealed Circular Connector
101-01018-29	Pitch 25cm, Warm White, Black Housing, Black Resin, Sealed Circular Connector
101-00018-30	Pitch 25cm, Cool White, Black Housing, Black Resin, Sealed Circular Connector

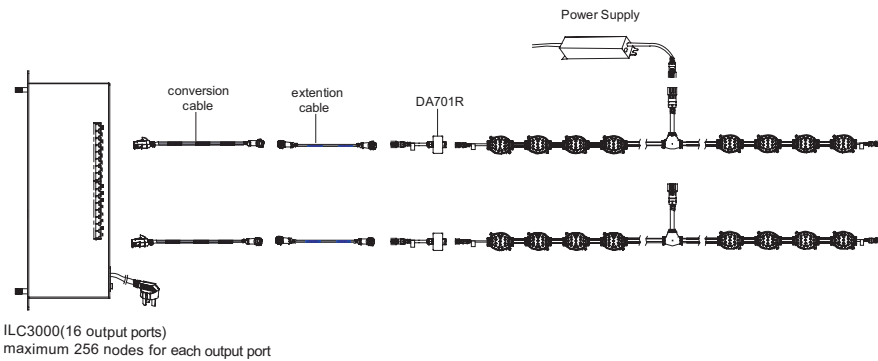
Standard Lighting String:

Unit: mm



Controlling System Diagram

1. Standalone Controlling System:



2. DMX512 Controlling System:

