

# REAL TUBE-L



Real Tube-L is a single-color linear fixture for accent lighting and decoration for commercial and residential buildings.

Real Tube-L basic structure is solid aluminum housing. 144 high-brightness LEDs are divided into 16 pixels, linear arraying on 1-meter-long PCB. With 256 degree gray scale function, Cool white, warm white, red, green, blue, yellow are available. Clear and milky lenses are available.

Real Tube-L is fully water-proof, for both indoor and outdoor installations in damp or dry locations.

Real Tube-L can be used to outline the contour of buildings, decorate large area curtain walls, and compose graphics, pictures and screens. It also can be acted as indirect lighting source to provide back lighting, such as cove lighting, porch and fence outline. With LiteMagic lighting control systems, it can run graphics, texts, pictures, animations and real-time videos.

Real Tube-L is compatible with the third party DMX controller.

## SPECIFICATIONS

Basic Specifications	
Color Range	Cool White, Warm White, Red, Green, Blue, Yellow
Source	144 Super Bright LEDs, 48R/48G/48B
Source Life	MTBF=50,000hrs (Typical)
Housing	Extruded Aluminum
Connector	VG95234 Connector
Net Weight	1.2kg
Optical Specifications	
Light Intensity	Red : 0.16cd, Green : 0.4cd, Blue : 0.13cd ( single LED,170° )
Beam Angle	170°

### Benefits:

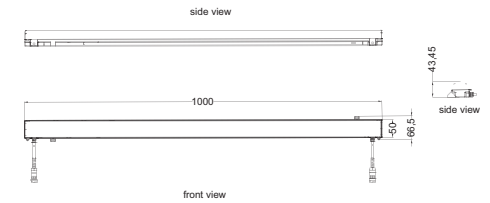
- ◆ Fewer connectors provide with high performance.
- ◆ Extruded aluminum housing provides excellent heat dispersal.
- ◆ Water proof connectors make it easy for installation and maintenance.
- ◆ IP66, suitable for damp application.

### Order Information

101-01009-01	Red , 1M, Clear Lens, Sealed Circular Connector
101-01009-02	Green, 1M, Clear Lens, Sealed Circular Connector
101-01009-03	Blue, 1M, Clear Lens, Sealed Circular Connector
101-01009-04	Yellow, 1M, Clear Lens, Sealed Circular Connector
101-01009-05	Warm White, 1M, Clear Lens, Sealed Circular Connector
101-01009-06	Cool White, 1M, Clear Lens, Sealed Circular Connector
101-01009-07	Red, 1M, Milky Lens, Sealed Circular Connector
101-01009-08	Green, Milky Lens, Sealed Circular Connector
101-01009-09	Blue, Milky Lens, Sealed Circular Connector
101-01009-10	Yellow, Milky Lens, Sealed Circular Connector
101-01009-11	Warm White, Milky Lens, Sealed Circular Connector
101-01009-12	Cool White, Milky Lens, Sealed Circular Connector

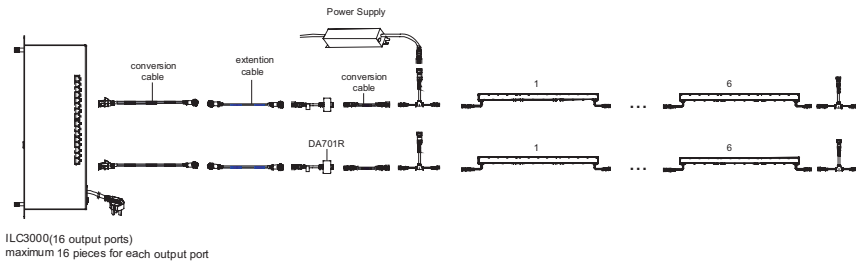
### Physical Dimension:

Unit: mm

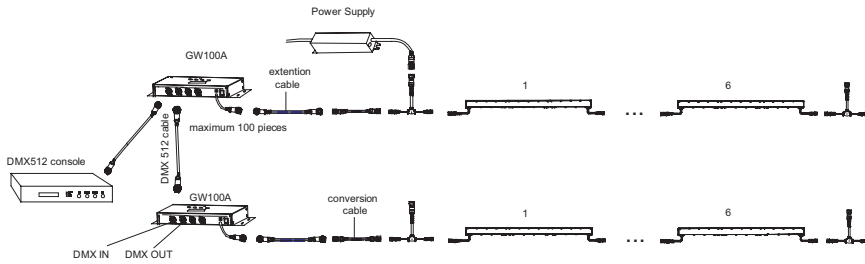


Controlling System Diagram:

1. Standalone Controlling System:



2. DMX Controlling System:



3. Online Controlling System:

