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## GLAMOUR TUBE-B



Glamour Tube-B is a linear color changing tube designed for accent lighting and decoration. Glamour Tube-B is a 4 meters light string. It consists of 12 segments. Each segment is 330mm in length, which has 45 super bright LEDs (15R/ 15G / 15B) and 5 pixels. Clear and milky lenses are available.

Glamour Tube-B is fully waterproof design. Its power and signal transmit through the same shielded-cable. Glamour Tube-B connects with each other by sealed circular connectors. It rated to IP66, for both indoor and outdoor installations in damp or dry locations.

Glamour Tube-B adopts mid-way power supply. The light string is connected to power supply by mid way power connector.

Glamour Tube-B 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.

Glamour Tube-B is compatible with the third party DMX controller.

### SPECIFICATIONS

Basic Specifications	
Color Range	16,777,216 (24bit) additive colors (RGB)
Source	540 Super Bright LEDs, 180R / 180G / 180B
Source Life	MTBF=50,000hrs (Typical)
Housing	Weatherproof, Waterproof, Anti-UV
Connector	VG95234 Connector
Net Weight	3500g per four meters
Environmental Specifications	
Working Temperature	-4°F to 122°F (-20°C to 50°C)
Storage Temperature	-40°F to 158°F (-40°C to 70°C)
Protection Rating	IP66
Communication Specifications	
Data Interface	LiteMagic Dedicated BUS
Data Cable	6-Conductor Round Wire

Optical Specifications	
Light Intensity	Red : 0.16cd, Green : 0.4cd, Blue : 0.13cd ( single LED,180° )
Beam Angle	180°
Electrical Specifications	
Power Cable	RVV 2X1.5mm <sup>2</sup>
Input Voltage	DC 12V
Power Consumption	48W Max. per four meters
Controller	
Host controller	SD3000 , SD4000 , SD5000 , ILC3000
Slave controller	DR8104 , DR8016 , DR8116

### ACCESSORIES

<b>Power Supply</b>		
WPS-60-12-FV-03A	WPS-60-12-FV-03B	WPS-60-12-HV-03N
<b>Related Products</b>		
DA701R	DA700T	FQ14-1
<b>Extension Cable</b> <small>(XXX stands for different colors &amp; Length, please refer to related forms)</small>		
CF-8S07XXX-C	CF-8S07XXX-C	
CF-6N07XXX-A	CG-2N07XXX-C	
<b>Mounting Accessories</b>		
FG-GST227-002	GB/T951-86-3.5*20	GB/T845-85-ST3.5*20
<b>Conversion Cable</b>		
CO-8E01H01-R		

### Benefits:

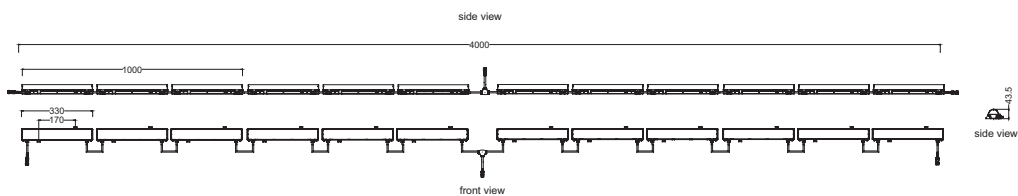
- ◆ Providing rich, saturated colors and color changing effects.
- ◆ Water proof connectors make it easy for installation and maintenance.
- ◆ Controllers are optional: LiteMagic online & stand alone controllers or third-party DMX controller.
- ◆ IP66, suitable for damp application.

Order Information	
101-00022-01	RGB , 4M, Grey Housing, Milky Lens, Sealed Circular Connector
101-00022-07	RGB , 4M, Grey Housing, Clear Lens, Sealed Circular Connector

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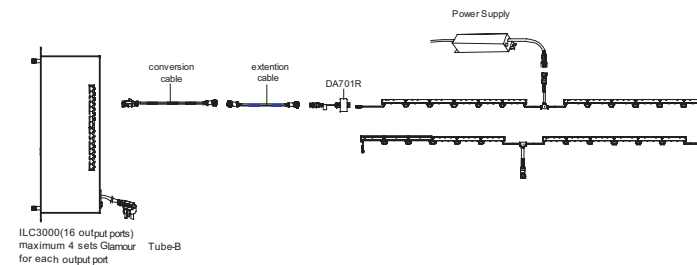
Physical Dimension:

Unit : mm

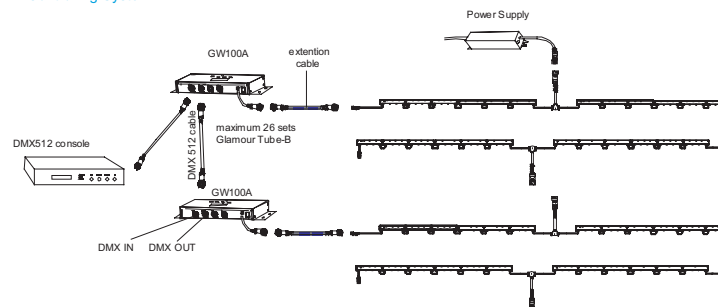


Controlling System Diagram:

1. Standalone Controlling System:



2. DMX Controlling System:



3. Online Controlling System:

