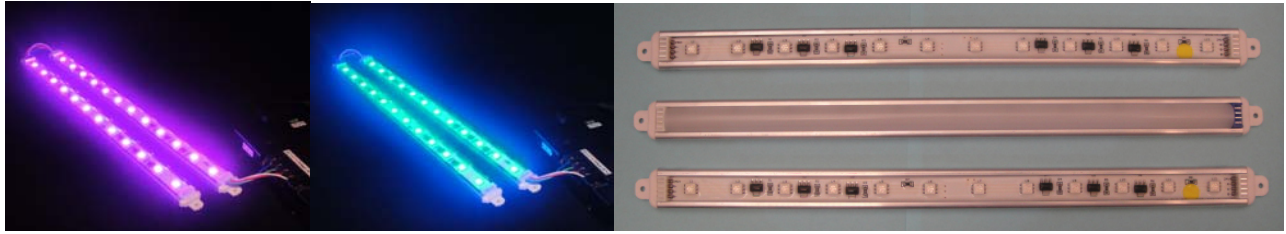




SL-55X-RGB



I. FEATURE

- RGB three-colors LED have the function of full-color change through the controller.
- Compatible with traditional T5 lighting, and provide direct or indirect illumination
- High power LED mini light Bar
- Accept RGB output control, out: DC 24V
- Operate in constant current & PWM signal light mixing control
- Aluminum material which provide excellent thermal performance
- Beam angle at 120°
- Safety Standard: CE
- No UV

II. Typical Applications

- Entertainment lighting
- Architectural lighting
- Landscape lighting
- Bollards / Security / Garden lighting
- Boutique lighting



III. THE PRODUCT

Model No.	SL-551	SL-552	SL-554
Color	RGB		
LED No.	12Pcs	24Pcs	36Pcs
Power Watts			
LED	2.5W	5.0W	7.5W
Luminous Flux	216lm	423lm	846lm
Mechanical Dim	325x21 mm	615x21 mm	119.5x21 mm
Net Weight	44g	133g	268g
Operation	DC: 24V	DC: 24V	DC: 24V
Operating Temp.	-10~40 °C	-10~40 °C	-10~40 °C
Storage Temp.	-20~60 °C	-20~60 °C	-20~60 °C
Warranty	One Year		

- Bottom base: PC, flammability: V2 level
- Heat sink: Aluminum alloys, 34~55°C after heat balance (Tj = 25°C)

Photometrics

Ambient Operating Temperature, Tj = 25°C

Color	Dominat Wavelength		Half-Width (nm)
	Min. (nm)	Max. (nm)	
White	6000K	7000K	
Warm White	2800K	3800K	