### **24V RGBW Linear LED Module**



# **Application**

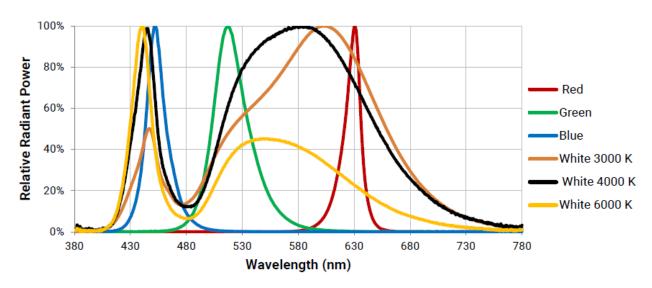
- Signages
- Cove Lighting
- Stage Lighting
- RGBW Luminaire

LED BOARD	Product Name	8LC
ELECTRICAL	Power Consumption	26W
	Input Voltage	24VDC
	Constant Voltage/Current	Constant Voltage
	Power Supply	Class 2 or LPS
	Input Current	270mA per channel, 4 channels in total
	Interconnection	push-in wire connector, wire soldering
	Base Board	Aluminum
OPTICAL	Protection	N/A
	Max Lumen @25°C*	Red: 178 lm Green: 340 lm Blue: 54 lm white: 389 lm (cool white) or 311 lm (warm and neutral white)
	Max Luminous Efficiency @25°C*	Red: 27.5 lm/W Green: 52.4 lm/W Blue: 8.3 lm/W white: 60 lm/W (cool white) or 48 lm/W (warm and neutral white)
	Lumen per foot*	Red: 178 lm/ft Green: 340 lm/ft Blue: 54 lm/ft white: 389 lm/ft (cool white) or 311 lm/ft (warm and neutral white)
	Minimum CRI	N/A
	Color or CCT	Red: 620 nm - 630 nm Green: 520 nm - 535 nm Blue: 450 nm 465 nm White: 2700K - 3700K, 3700K – 4300K, or 5700K - 8000K
PHYSICAL	Dimension	11.5" (L) x 1" (W) x 0.65" (H)
	Weight	0.16 lb
	Operating Temperature	-40°C - 85°C
	Storage Temperature	-40°C - 85°C
CERTIFICATES	Certificates	UL 879
A proper heat sink is required to be installed with this LED module		

## Compatible Lenses (from Ledil):

**Emily family** 

### Relative Spectral Power Distribution (25°C):



## Dimension (unit: inch):

