

## LS1155-175B212

### FEATURES

1. Useful for many applications
2. Ease of maintenance -100,000-hour life expectancy
3. Long lasting energy savings-low power consumption
4. Operation individually or seamlessly link together forming one continuous strip of light
5. Colors Available-Red, Green, Blue, Amber, White

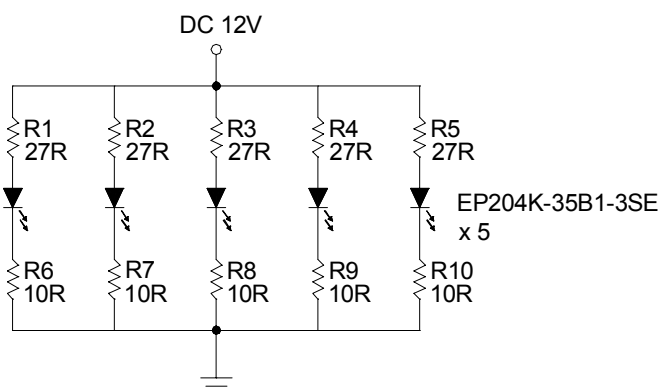
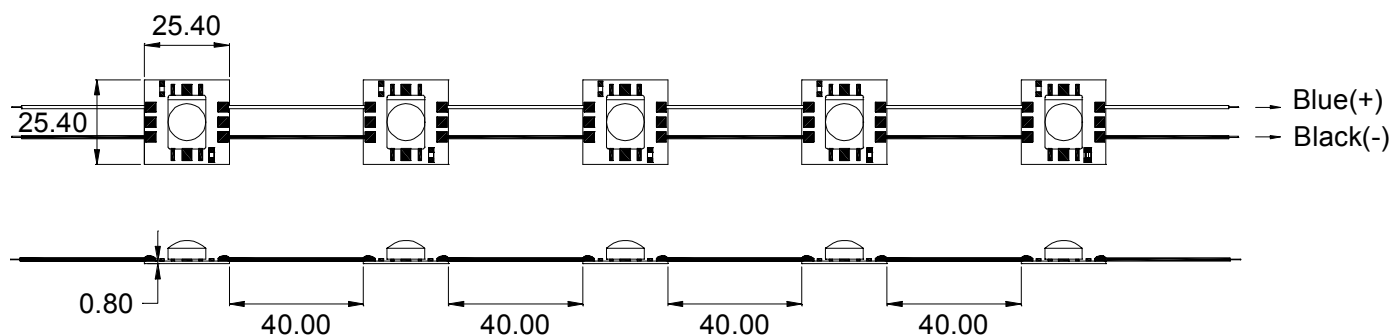
### Absolute Maximum Ratings

PARAMETER	BLUE	UNITS
Power Dissipation	2.1	W
Operation & Storage Temperature Range	-20 to +75	°C
Operation Current	175	mA

### Optical Characteristics at 175mA Junction Temperature, T<sub>j</sub> = 25°C

Device Type	Input Voltage @ IF=175mA (Volts)	Total Flux φ <sub>v</sub> (175mA)	Wavelength λ <sub>p</sub>	Δλ 1/2	Viewing Angle 2θ1/2 (Degrees)
Unit	Typ.	Typ.(lm)	Typ.(nm)	nm	Typ.
LS1155-175B212	12V	8.0	470	20	100°

### Outline Drawings



**NOTE :** 1. All dimensions are in millimeters.

2. Tolerance is ±0.25mm unless otherwise specified.

3. This specification is subject to change without notice.