



**ELECTRO**  **TECH'S**

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## 12" Bar

### Specifications

LEDs	High efficiency
Operating temperature	-40° C to +75° C
Dominant wavelength (nm)	See chart below
Power consumption (W)	See chart below
Operating voltage	120 VAC (Other voltages available)
Dimensions	12"
Interconnect	Flange mount/Screwbase
Housing	Water tight, vented polycarbonate

### Four Element LED Signal

1. LED matrix
2. Water tight housing
3. Polycarbonate lense (Tinted lense available)
4. Electronic circuitry

### Available Now:

Model	Size In (mm)	Voltage (VAC)	Wattage (W)	Color*	$\lambda$ (nm)	Screw- base	Flange- mount
RD12FM- BAR	12" (300)	120	8	Red	630		✓
YL12FM- BAR	12" (300)	120	8	Yellow	590		✓
BG12FM- BAR	12" (300)	120	9	Blue- green	505		✓
WH12FM- BAR	12" (300)	120	9	White	N/A		✓
RD12SB- BAR	12" (300)	120	8	Red	630	✓	
YL12SB- BAR	12" (300)	120	8	Yellow	590	✓	
BG12SB- BAR	12" (300)	120	9	Blue- green	505	✓	
WH12SB- BAR	12" (300)	120	9	White	N/A	✓	

\*Other colors are available

Life expectancy: 50,000 hours for all white LEDs and 100,000 for all others