



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

1875 Sampson Ave., Corona, CA 92879  
(951) 734-1812 Fax: (951) 734-5424

## 8" Bar

### Specifications

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LEDs	High efficiency
Operating temperature	-40° C to +75° C
Dominant wavelength (nm)	See chart below
Power consumption (W)	6 W
Operating voltage	120 VAC (Other voltages available)
Dimensions	8"
Interconnect	Flange mount/Screwbase
Housing	Water tight, vented polycarbonate

### Four Element LED Signal

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

### Available Now:

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Model	Size In (mm)	Voltage (VAC)	Wattage (W)	Color*	$\lambda$ (nm)	Screw- base	Flange- mount
RD08FM- BAR	8" (200)	120	6	Red	630		✓
YL08FM- BAR	8" (200)	120	6	Yellow	590		✓
BG08FM- BAR	8" (200)	120	6	Blue- green	505		✓
WH08FM- BAR	8" (200)	120	6	White	N/A		✓
RD08SB- BAR	8" (200)	120	6	Red	630	✓	
YL08SB- BAR	8" (200)	120	6	Yellow	590	✓	
BG08SB- BAR	8" (200)	120	6	Blue- green	505	✓	
WH08SB- BAR	8" (200)	120	6	White	N/A	✓	

\*Other colors are available

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