LED Bolt-on Panel Indicators, 120VAC & 240VAC

22mm 7/8" Mounting Diameter – Up to 120° Beam Angle – Flat PC Lens, PA66 Nylon Body

35 YEARS OVER 35 YEARS OF LED

FEATURES

- 1 Year LEDtronics Warranty
- Direct Incandescent Replacement
- Easy Installation w/Bipolar Side-Insert Lead Wires
- Low Power Consumption, High Intensity
- Energy Savings up to 90%
- Long Life: Lumen Maintenance of Colored LEDs over 70% @ 100,000 Hours
- Solid-State: High-Shock & Vibration Resistant
- No UV, No RF Interference, Minimal Heat
- Recommended Panel Hole Size: 0.899 in. / 22mm
- Super Red, Flat Lens

APPLICATIONS

- Panels No Greater than 0.335 inch Thickness with 22mm Mounting Hole
- Machine Tools
- Medical Equipment
- Heating, Ventilation & Air Conditioning Control Panels
- Signal Lights / Pilot Lights / Control Panels

AVAILABLE OPTIONS

- Other Colors
- Other Voltages

Over 35 Years of LEDtronics Design, Engineering & Manufacturing Experience

Shown:
BS850CRF-240VAC

BS850CRF-120VAC *(120VAC)*
BS850CRF-240VAC *(240VAC)*

	120VAC	240VDC
Input Voltage		
Emitted Color	Super Red	
Wavelength λp	626nm	630nm
Input Power	0.6 Watts	0.2 Watts
Input Current	0.006A	0.009A
Total Lumens	0.430 lm	0.380 lm
Luminous Intensity	115 mcd	110 mcd
SCP	0.034	0.030
Viewing Angle	120°	112°
Operating Temp.	~-13°F to ~+176°F ~-25°C to ~+80°C	
Dimmability	Not Dimmable	
Lens	Flat Polycarbonate / Diffused	
Housing	PA66 Nylon / Black	
Weight	0.5 oz / 0.031 lb / 14.175g	
Dimensions	L1.98 x WØ1.122 inch L50.5 x WØ28.5 mm	

TOP VIEW

Ø1.122±0.007 "
[Ø28.5±0.2 mm]

0.53" typ
13.5mm

1.45±0.01 [37±0.3mm]

SIDE VIEW

BOTTOM VIEW

M22x1.5

C E

√RoHS COMPLIANT