



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

22mm 7/8" Mounting Diameter – 105°~110° Beam Angle – Flat PC Lens, PA66 Nylon Body



FEATURES

- 1 Year LEDtronics Warranty
- Direct Incandescent Replacement
- Easy Installation w/Bipolar Side-Insert Lead Wires
- Recommended Panel Hole Size: 0.899 in. / 22mm
- Flat Polycarbonate Tinted Lens with Separate Internal Diffuser
- 120VAC Natural White or 240VAC Super Red
- Low Power Consumption, High Intensity
- 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

APPLICATIONS

- Panels No Greater than 0.335 inch (8.51mm) Thickness w/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



BS858CWF-120VAC (White, 120VAC)

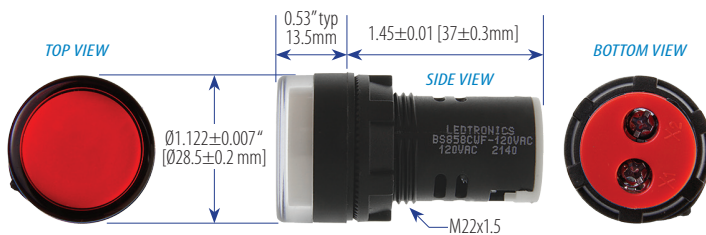
BS858CRF-240VAC (Red, 240VAC)

Input Voltage	120VAC	240VAC
Emitted Color	Natural White	Super Red
Color Temperature	4000K	-
Wavelength λ_p	-	631nm
Input Power	1.1 Watts	1.0 Watts
Input Current	0.011A	0.007A
Total Lumens	10.84 lm	2.21 lm
Efficacy	9.86 lm/W	2.21 lm/W
Luminous Intensity	4.67 cd	1.20 cd
SCP	0.86	0.18
Power Factor	0.69	0.688
Viewing Angle	110°	105°

Operating Temp. ~-13°F to ~+176°F
~-25°C to ~+80°C

Dimmability Not Dimmable
Lens Flat Polycarbonate / Diffused
Housing PA66 Nylon / Black
Weight 0.6 oz / 0.0375 lb / 17g

Dimensions L1.98 x WØ1.122 inch
L50.5 x WØ28.5 mm



LEDTRONICS®

America's Premium Brand LED Company™



© 2022 LEDtronics, Inc.



23105 Kashiwa Court, Torrance, CA 90505

Phone: (800) 579.4875 / (310) 534.1505

Fax: (310) 534.1424

E-mail: info@ledtronics.com

Website: ledtronics.com

To order LEDtronics products,
contact the Distributor or Sales Representative in your area.

Visit our website to find your local Distributor or Representative from our worldwide network:

LEDtronics.com