

Model: **BCS58.1SR-01/220-240**
 BIA P/N: 126596 10051002



Non-Dimmable Electronic Ballast

GENERAL TECHNICAL DATA

- **Mains voltage supply**
 Rated voltage range: **220 to 240 Volt AC**
 Frequency: **0, 50 to 60 Hz**
 Admissible voltage range for continuous operation: **198–264 Volt AC**
- **Battery operation**
 Voltage range for continuous operation/lamp start: **198–276 Volt DC**
 Lowest limiting value for temporary operation: **176 Volt DC**
- **Overvoltage protection, mains side: 350 Volt AC / 2h**
- **Leakage current/ECG: < 0.5 mA**

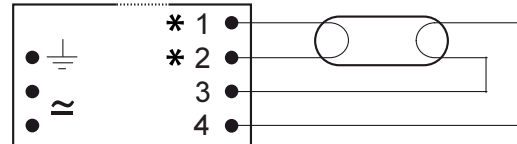
CONFORMITY WITH REGULATIONS

- EN 61347-1
- EN 61347-2-3
- EN 61347-2-3 annex C
- EN 60929
- EN 61000-3-2
- EN 61000-3-3
- EN 61547
- EN 55015 (< 300 MHz)
- EN 55022

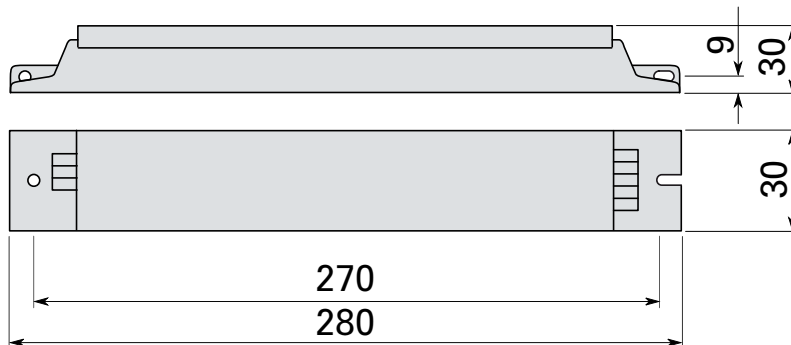
Lamp Type	System Rating	Input Current	Operating Frequency	Power Factor	Lamp Power	Approvals
1x T8 58W	55W	0.25A	47kHz	0.98	50W	ENEC, VDE (EMC)
1x TC-L 55W	55W	0.25A	47kHz	0.98	50W	VDE (EMC)

All data for $U_{\text{mains}} = 230\text{V AC}$

Max. t_c : 75°C
 Ambient Temp: -20°C to +60°C
 Weight: 0.22kg



* keep wires short



Technical data and dimensions are subject to change without notice.

Dimensions in mm.