



FEATURES

- ➔ Equipped with fully protection circuit.
- ➔ High reliability.
- ➔ Light weight with aluminum case.
- ➔ Generate less heat than conventional type.
- ➔ Recommended for decorative areas and showroom.

LAMP

20W / 35W / 50W / 75W



CONVERTOR SPECIFICATION

Safety Input Voltage Range	121 to 275 Volts
Operating Input Voltage	198 to 253 Volts
Rated Output Voltage at full Loaded	11.5 Volts
Power Factor	0.99
DC Voltage Operation	198 to 275 Volts DC
Input Current Harmonics	IEC 61000-3-2
Total Harmonics Distortion (%THDi)	10%
Maximum Case Temperature (tc)	75°C
Environmental Operating Temperature (ta)	-20 to 50°C
Maximum Relative Humidity	90% non - condensing
Safety	IEC 61347-1, IEC 61347-2-2
Withstanding Voltage	IEC 61347-2-2
Guaranteed Withstanding Voltage	1800 Vac
Insulation Resistance	>2 MΩ

Endurance	IEC 61047
No Load Protection	Automatic Restart
Over Load Protection	Automatic Restart
Short Circuit Protection	Automatic Restart
Electromagnetic Compatibility (EMC)	CISPR 15
Immunity	IEC 61547 (EN 61000-4-2/-3/-4/-5/-6/-11)
Main Transient Over Voltage	IEC 61047
Output Frequency	25 to 50 kHz
Dimmable	With Conventional Dimmer
Lamp Cable Length	1.0 m MAX.
Distance between Lamp and Converter	0.3 m MIN.
Case & Connection	Aluminum & Wires, Terminal Block



