

ELECTRONIC BALLAST FOR FLUORESCENT LAMPS

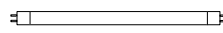


FEATURES

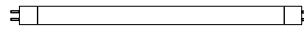
- ➔ Fast pay back period.
- ➔ Automatic restart after replacing failed lamp.
- ➔ Similar in size which perfectly designed for quick replacement of magnetic ballast.
- ➔ Recommended for household users and indoor parking areas.

LAMPS

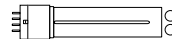
T5/(G5)



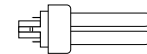
T8/T10/T12/(G13)



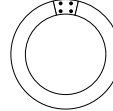
TC-L/(2G11)



TC-DE/(G24q-1, G24q-2, G24q-3, G24q-4)



TR/(G10q)



BALLAST SPECIFICATION

Safety Input Voltage Range	143 to 275 Volts
Operating Input Voltage	176 to 255 Volts
Power Factor	0,6 C
DC Voltage Operation	175 to 240 Volts DC
Maximum Case Temperature (tc)	60°C
Environmental Operating Temperature (ta)	5 to 50°C
Maximum Relative Humidity	90% non - condensing
Safety	IEC 61347-1, IEC 61347-2-3
Withstanding Voltage	IEC 61347-2-3
Guaranteed Withstanding Voltage	2500 Vac
Insulation Resistance	>2 MΩ
Endurance	IEC 60929

De-activated Lamp Protection	IEC 61347-2-3
Electromagnetic Compatibility (EMC)	CISPR 15
Immunity	IEC 61547 (EN 61000-4-2/-3/-4/-5/-6/-11)
Main Transient Over Voltage	IEC 60929
Lamp Current Crest Factor	1,5
Lamp Flicker	Non Visible
Output Frequency	25 to 60 kHz
Ballast Lumen Factor	0,95
Lamp Starting	Instant Start
Lamp Cable Length	1,5 m. MAX
Case & Connection	PC & Terminal Block



