

User Manual

ECG Compatible LED Tube

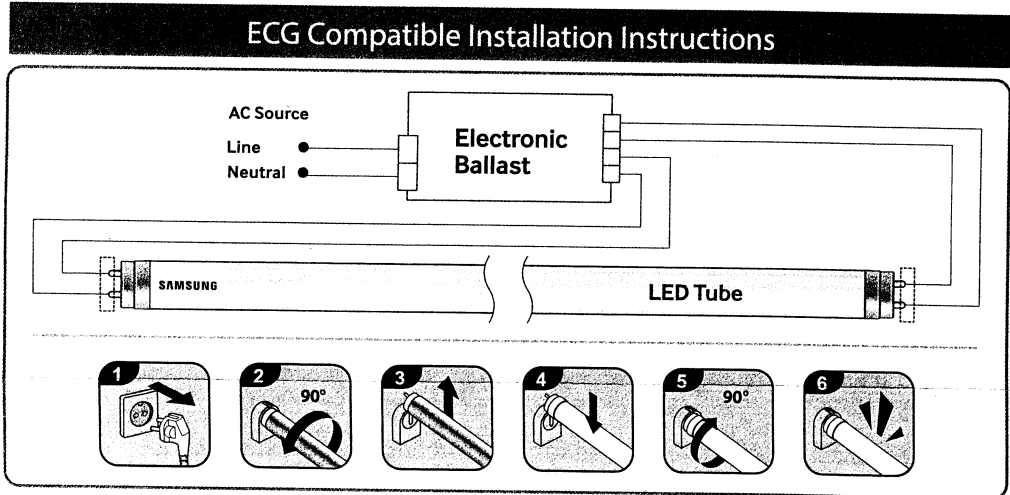
GU12H5010V8HEU / GU12H5010T8HEU / GU12H5010R8HEU



Always use a qualified electrician to do your electrical work!
 Switch off power before starting the installation!
 Please review the instructions and warnings prior to starting the installation.

ECG Compatible Installation Instructions for mounting:

Schematic steps for removing a fluorescent lamp and inserting a double-capped LED Tube.



• Installation instructions

- (1) Switch off electricity.
- (2) Detach the conventional lamp from the fitting by turning it 90°.
- (3) Remove the conventional lamp.
- (4) Insert the LED Tube into the lamp fitting.
- (5) Secure it in position by turning the LED Tube 90°.
- (6) Switch on electricity.

※ The ballast compatible list can be updated without prior notice. So, refer to visit Samsung Electronics homepage for the latest ballast compatibility guide.

※ The overall energy efficiency and light distribution of any installation that uses such lamps are determined by the design of the installation.

<95% humidity, Not guaranteed to be water proof
 600mm L-Tube suitable for G13 Base Socket
 Packing details : LED Tube, User Manual

Energy Consumption Table

Model Code	EEl/Ec
GU12H5010V8VEU	A/17
GU12H5010T8VEU	
GU12H5010R8VEU	

Figure Explanations

Figure	Explanation
	The lamp is suitable for high frequency operation.
	The lamp not suitable for emergency operation.
	The lamp should be used in dry conditions or in a light fitting that provides adequate protection.
	Dimming is not allowed.

ECG Ballast Information

Maker	Model Name
Philips	HF-P 118 TLD
	HF-P 218 TLD
	HF-P 3/418 TLD
	HF-P 118 HF2
Vossloh & Schwabe	418.215
	418.204
	218.526(1ch)
	218.526(2ch)
Osram	QT-FIT 118
	QTP 118
	QT-ECO 118
	QT-FIT8 2X18
	QTP8 2X18
	QT-FIT8 3X18,4X18
	QTP8 3X18,4X18
	QT-FIT 5/8 2X18-39
ABB	EVG 2X18 CF
Tridonic	118 T8 PRO LP
	118 TCL PRO
	PC 1X18-24 Basic sl
	PC 2X18 T8 Pro lp
	PC 1X18 T8 TOP sl
	PC 3/4X18 T8 PRO lp
	PC 3/4X18 T8 TOP lp