

## SPECIFICATIONS

Model	4 tiers	LGE-420(FB)			
	3 tiers	LGE-320(FB)			
	2 tiers	LGE-220(FB)			
	1 tier	LGE-120(FB)			
Rated Voltage		220V AC (50/60Hz)			
Operating Voltage		Rated Voltage $\pm 10\%$			
Power Consumption		2.5W ( LED) Per Unit 0.5W (Buzzer) 2.7W (Standby Consumption)			
Operating Temperature Range (Relative Humidity)		- 30°C to + 60°C (Less than 90%)			
Mounting	Location	Indoor Only			
	Direction	Upright Only			
Protection Rating		IP 54			
Vibration Resistance		44.1m / s <sup>2</sup> (30Hz, Back and Forth:2h · Right to Left:2h · Up and Down:2h)			
Insulation Resistance		More than 1MΩ at 500VDC between the terminals and the chassis			
Withstanding Voltage		1500VAC applied for 1min between terminals and chassis without breaking insulation			
Flashing Rate		60 $\pm 12$ Flashes Per Minute			
Buzzer	Sound Level	85dB at 1m			
	Tone	Buzzer1: Fast Intermittent Buzzer2: Slow Intermittent			
Luminous Intensity	Red	Amber	Green	Blue	White
	1380mcd	2100mcd	1550mcd	380mcd	1000mcd
Mass (Tolerance $\pm 10\%$ )	1 tier	2 tiers	3 tiers	4 tiers	-
	1.0kg	1.2kg	1.4kg	1.5kg	-

No.LGE-410-PDFE-EN

**PATLITE Corporation**