SPECIFICATIONS

Model	4 tiers	LGE-402(FB)						
	3 tiers	LGE-302(FB)						
	2 tiers		LGE-202(FB)					
	1 tier	LGE-102(FB)						
Rated Voltage		24V AC/DC (50/60Hz)						
Operating Voltage		Rated Voltage ±10%						
Power Consumption		2.0W (LED) Per Unit						
		0.5W (Buzzer)						
Operating Temperature		- 30°C to + 60°C						
Range (Relative Humidity)		(Less than 90%)						
Mounting	Location	Indoor Only						
	Direction	Upright Only						
Protection Rating		IP 54						
Vibration Resistance		44.1m/s ²						
		(30Hz, Back and Forth:2h · Right to Left:2h · Up and Down:2h)						
Insulation Resistance		More than $1M\Omega$ at $500VDC$ between the terminals and the chassis						
Withstanding Voltage		500VAC applied for 1min between terminals and chassis without breaking insulation						
Flashing Rate		60 ±12 Flashes Per Minute						
Buzzer	Sound	95dD at 1m						
	Level	85dB at 1m						
	Tone	Buzzer1: Fast Intermittent Buzzer2: Slow Intermittent						
Luminous Intensity		Red		Amber	Green	Blue	White	
		1400mcd		2150mcd	1550mcd	400mcd	1200mcd	
Mass (Tolerance ±10%)		1 tier		2 tiers	3 tiers	4 tiers	-	
		0.40k	g	0.60kg	0.80kg	0.90kg	-	
No.LGE-PDF	E-EN							

• This product conforms to the CE requirements and shows the CE Marking.

PATLITE Corporation