

SPECIFICATIONS

Model		LU7-02 (Base Unit)		LU7-02FB (Flashing and Buzzer Base Unit)	
Rated Voltage		24V DC			
Power Consumption		--- W Max.			
Operating Voltage		Rated Voltage ±10% (21.6 to 26.4V DC)			
Buzzer		---	Buzzer1	Buzzer2	
	Current Consumption	---	50 ±10mA	24 ±10mA	
	Inrush Current	---	Max. 100 mA		
	Power Consumption	---	1.2 ±0.25 W	0.58 ±0.25 W	
	Sound Level	---	Max.: 90 ±5dB (at 1m) Min.: 70dB or less		
	Flashing Cycle	---	60 ±12 flashes per minute		
Operating Temperature Range (Relative Humidity)		- 30°C to + 60°C (Less than 90%)			
Mounting	Location	Indoor Only			
	Direction	Upright Only			
Protection Rating		IP65 (with Cable Gland: IP66)			
Vibration Resistance	1 Unit	44.1m/s ² (4.5G)		10 to 150Hz	
	2 Units				
	3 Units	18.6m/s ² (1.9G)			
	4 Units				
	5 Units	9.8m/s ² (1.0G)	40 to 150Hz		
	18.6m/s ² (1.9G)				
Insulation Resistance		More than 1MΩ at 500VDC between the terminals and the chassis			
Withstand Voltage		500VAC applied for 1min between terminals and chassis without breaking insulation			
Mass (Tolerance ±10%)		0.25kg		0.28kg	
No. LU7-02.-APDFF-en		● This product conforms to the CE requirements and shows the CE Marking. ● Recognized as a UL standard. (Standard No.UL508, File No. E215660) ● This product complies with the RoHS Directive (DIRECTIVE 2002/95/EC)			
PATLITE Corporation					