

SPECIFICATIONS

Model	LS7-502 (S/D) (W/Z) (C/H)				
	【 Body Color 】 Blank – Off White / S – Silver / D – Dark Gray				
	【 Bracket 】 : W – Direct Mount / Z – Platform Bracket				
	【 Wire 】 C - M12 Connector / H – Lead Wire				
Rated Voltage	24V DC				
Operating Voltage	Rated Voltage ±10%				
Current Consumption	Per Unit				
	Red	Amber	Green	Blue	White
	40 mA				
Power Consumption	Per Unit				
	Red	Amber	Green	Blue	White
	1.0 W				
Operating Temperature Range (Relative Humidity)	- 30°C to + 60°C (Less than 90%)				
Mounting	Location	Indoor Only			
	Direction	Upright Only			
Protection Rating	IP 65				
Vibration Resistance	20.0m / s ² (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	500VAC applied for 1min between terminals and chassis without breaking insulation				
Luminous Intensity	Red	Amber	Green	Blue	White
	490mcd	1140mcd	940mcd	195mcd	1000mcd
Mass (Tolerance ±10%)	320 g (Direct Mount)				
	340 g (Platform Bracket)				
No.LS7-PDFA-EN-1_4					
<ul style="list-style-type: none"> ● This product conforms to the CE requirements and shows the CE Marking. (EN61000-6-4 : 2007、EN61000-6-2 : 2005) ● This product complies with the RoHS Directive (DIRECTIVE 2002/95/EC) 					
PATLITE Corporation					

SPECIFICATIONS

Model	LS7-502 (S/D) FB (W/Z) (C/H)					
	【 Body Color 】 Blank – Off White / S – Silver / D – Dark Gray					
	【 Bracket 】 : W – Direct Mount / Z – Platform Bracket					
	【 Wire 】 C - M12 Connector / H – Lead Wire					
Rated Voltage	24V DC					
Operating Voltage	Rated Voltage ±10%					
Current Consumption	Per Unit					
	Red	Amber	Green	Blue	White	Buzzer
	40 mA					
Power Consumption	Per Unit					
	Red	Amber	Green	Blue	White	Buzzer
	1.0 W					
Operating Temperature Range (Relative Humidity)	- 30°C to + 60°C (Less than 90%)					
Mounting	Location	Indoor Only				
	Direction	Upright Only				
Protection Rating	IP 65					
Vibration Resistance	20.0m / s ² (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	500VAC applied for 1min between terminals and chassis without breaking insulation					
Flashing Rate	60 ±12 Flashes Per Minute					
Buzzer	Sound Level	Volume Adjustment Range (1m from center of Buzzer with dB meter set at 'A' weight): 85 dB				
	Tone	Buzzer1: Fast Intermittent Buzzer2: Slow Intermittent				
Luminous Intensity	Red	Amber	Green	Blue	White	
	490mcd	1140mcd	940mcd	195mcd	1000mcd	
Mass (Tolerance ±10%)	350 g (Direct Mount)					
	370 g (Platform Bracket)					
No.LS7-PDFA-EN-2_4						
<ul style="list-style-type: none"> ● This product conforms to the CE requirements and shows the CE Marking. (EN61000-6-4:2007、EN61000-6-2:2005) ● This product complies with the RoHS Directive (DIRECTIVE 2002/95/EC) 						
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