

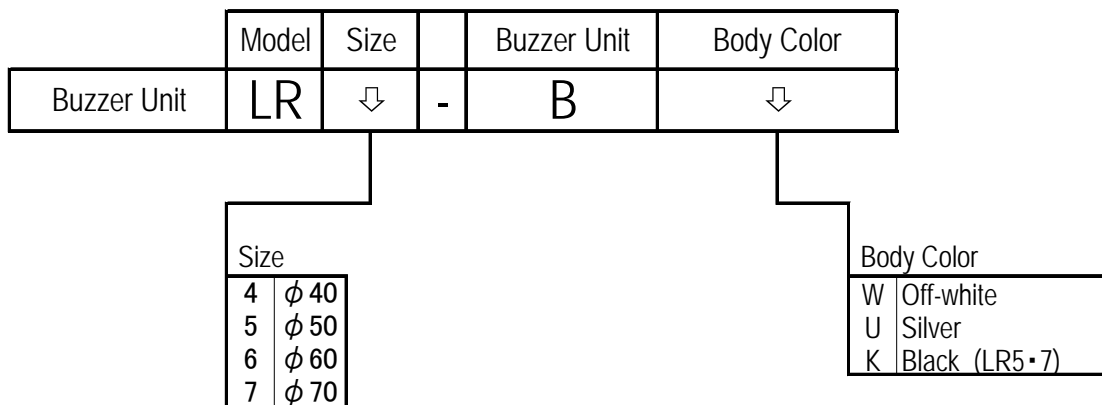
# SPECIFICATIONS

## 1.General Specifications

<b>Model</b>		LR□-B□	
<b>Operating Ambient Temperature</b>		-20°C ~ +50°C	
<b>Operating Ambient Humidity</b>		Less than 90% RH (No Condensation)	
<b>Mass (Tolerance ±10%)</b>	LR4	0.035kg	
	LR5	0.05kg	
	LR6	0.06kg	
	LR7	0.07kg	
<b>Buzzer Sound /Typical Frequency</b>		No.1	Rapid intermittent beep / 3378Hz
		No.2	Continuous beep sound / 3378Hz
		No.3	Rapid Hi-Lo / 2016Hz&3012Hz
		No.4	Sweep sound / 1000Hz-4032Hz
<b>Setting</b>		Depending on DIP Switch Settings Refer to the 4.Buzzer Pattern Set-up	
<b>Sound Pressure Level</b>	LR4	Typ.85dB	Sound Reduction Approx. -10dB Depending on DIP Switch Settings Refer to the 4.Buzzer Pattern Set-up ※When LR5-01(12VDC Type) is attached.
	LR5	Typ.85dB (※Typ.80dB)	
	LR6	Typ.88dB	
	LR7	Typ.90dB	
<b>Environmental Condition</b>		Buzzer sound No.4 was measured from the total circumference of the buzzer Unit at 1m	
<b>Outer Dimension</b>		Refer to the 3.Outer Dimension	
<b>Conformity Standards</b>		UL 508, CSA-C22.2 No. 14 EMC Directive (EN 61000-6-4, EN 61000-6-2) RoHS Directive (EN 50581) FCC Part15 SubpartB Class A	

## 2.Model

### 2.1.1 Model Number Configuration



LR-B-W18B-1\_3

# PATLITE Corporation

### 2.1.2 Model Number Example

Buzzer Unit	LR5-BW ● $\phi$ 50 ● Buzzer Unit ● Off-white
	LR7-BK ● $\phi$ 70 ● Buzzer Unit ● Black

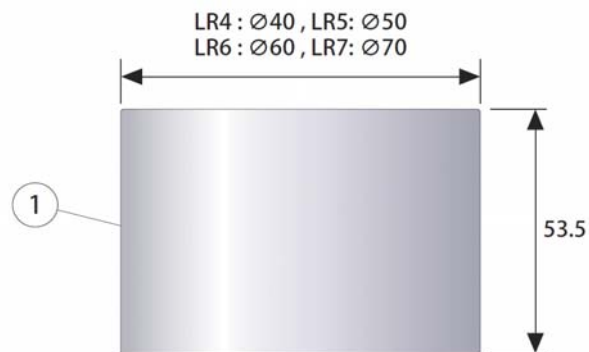
### 2.2 UL Registered Model

Buzzer Unit	LR4-B , LR5-B , LR6-B , LR7-B
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## 3.Outer Dimensions

LR□-B□

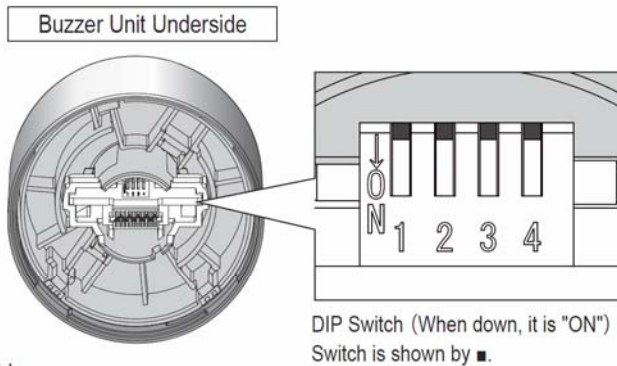
(Unit:mm)



No.	Name	Material	UL Flammability
1	Buzzer Case	PC	V-2

## 4. Buzzer Pattern Set-up

The **B** Flashing/Buzzer type includes a set up for four different patterns and sound reduction. Set up the preferred pattern, using the DIP Switch after removing the buzzer unit.



### ■ Setup Table

Buzzer Sound	DIP Switch		Sound Pattern
	1	2	
No.1	OFF	OFF	Rapid Intermittent Beep
No.2	ON	OFF	Continuous Beep Sound
No.3	OFF	ON	Rapid Hi-Lo
No.4	ON	ON	Sweep Sound

DIP Switch	Volume
3	
OFF	Normal
ON	Sound Reduction

(Note) Do not use DIP Switch 4. It is set to "OFF" at all times after factory shipments.

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