SPECIFICATIONS

1.General Specifications

Model		LR□-B□	
Operating Ambient Temperature		-20°C ～ +50°C	
Operating Ambient Humidity		Less than 90% RH (No Condensation)	
Mass (Tolerance ±10%)	LR4	0.035kg	
	LR5	0.05kg	
	LR6	0.06kg	
	LR7	0.07kg	
Buzzer Sound /Typical Frequency	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	
Setting		Depending on DIP Switch Settings Refer to the 4.Buzzer Pattern Set-up	
Sound Pressure Level	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	
Environmental Condition		Buzzer sound No.4 was measured from the total circumfrence of the buzzer Unit at 1m	
Outer Dimension		Refer to the 3.Outer Dimension	
Conformity Standards		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

	Model	Size		Buzzer Unit	Body Color
Buzzer Unit	LR	⇩	-	B	⇩

Size

4	φ40
5	φ50
6	φ60
7	φ70

Body Color

W	Off-white
U	Silver
K	Black （LR5・7）
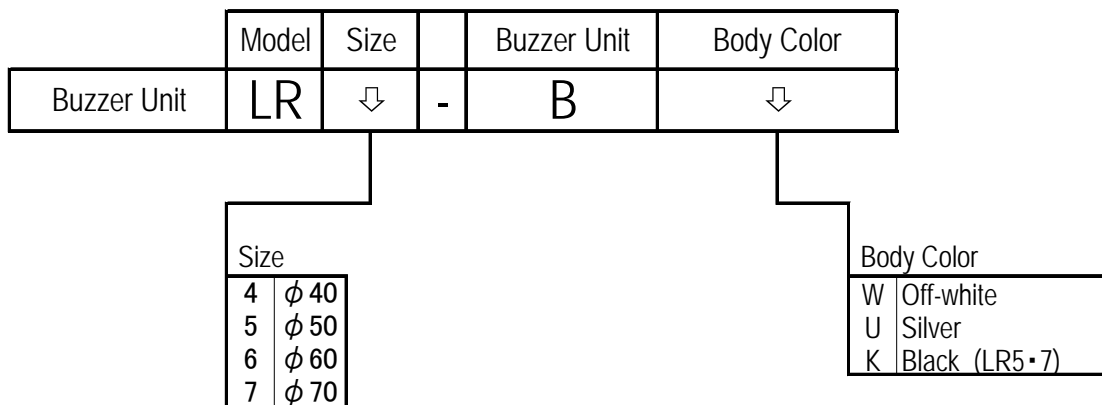
LR-B-W18B-1_3

PATLITE Corporation

2.1.2 Model Number Example

Buzzer Unit	LR5-BW ● φ50 ●Buzzer Unit ●Off-white
	LR7-BK ● φ70 ●Buzzer Unit ●Black

2.2 UL Registered Model

Buzzer Unit	LR4-B , LR5-B , LR6-B , LR7-B

3.Outer Dimensions

LR□-B□   （Unit:mm）

LR4 : ⌀40 , LR5: ⌀50
LR6 : ⌀60 , LR7: ⌀70

①

53.5
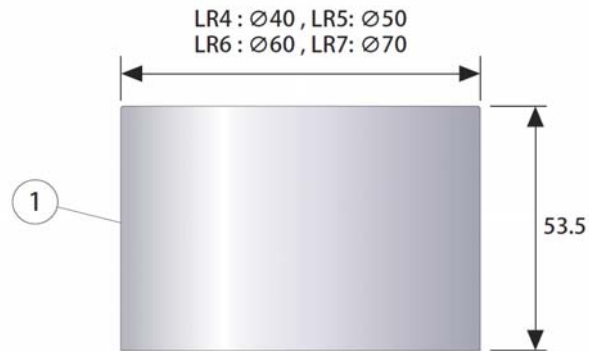
No.	Name	Material	UL Flammability
1	Buzzer Case	PC	V-2

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.

Buzzer Unit Underside

DIP Switch (When down, it is "ON")
Switch is shown by ■.
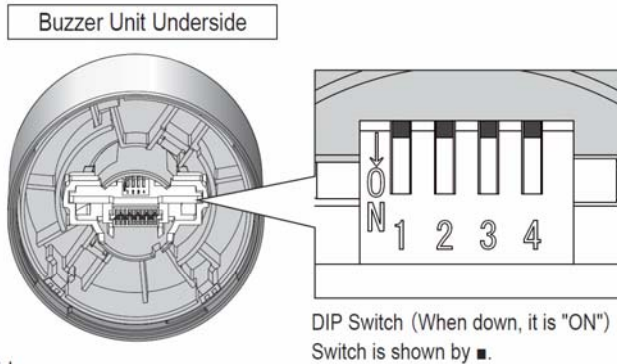
■ Setup Table

Buzzer Sound	DIP Switch 1	DIP Switch 2	Sound Pattern
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 3	Volume
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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LA6-3DTNWB-RYG LR4-302QJBW-RYG LR6-E-B NH-WST VSST-LR6-502LJBW-RYGBC NE-ILTB-M NE-ILXB-M NE-M1ANN-M NE-M1ATB-M NE-24A-R WME-402DFB-RYGB PFH-BT-R PFH-BT-Y WEP-302-RYG WEP-302FB-RYG WEP-402FB-RYGB WEP-502-RYGBC CLA1S-24A-CD-30 CLA2S-24A-CD-30 CLA3S-24A-CD-30 CLK3C-24AG-CD CLN-24A-CD-PT CLN-24A-CD-T CWF3S-24-CD CWK2S-24-CD CWK3C-24-CD+FL008 CWK3S-24-CD CWK6S-24-CD LA6-3DTNUB-RYG LA6-3DTNUN-RYG LA6-5DTNUB-RYGBC LA6-5DTNUN-RYGBC LA6-5DTNWB-RYGBC LFH-24-R LFH-24-Y LR4-302QJNW-RYG LR4-402LJBW-RYGB LR5-02KTNK LR5-02KTNU LR5-02WTNW LR6-202WJBW-RG LR6-302PJBU-RYG LR6-302WJBU-RYG LR6-302WJNU-RYG LR6-302WJNW-RYG LR6-3USBK-RYG LR6-3USBW-RYG LR6-402WJBW-RYGB LR6-E-C LR6-ILWCNW