

# SPECIFICATIONS

## [1.General Specifications]

Model	LR10-BW-□			
Operating Voltage	24V DC			
Operating Ambient Temperature	-20°C ~ +50°C			
Operating Ambient Humidity	Less than 90% RH (No Condensation)			
Mass (Tolerance ±10%)	96g			
Buzzer Sound / Typical Frequency	No.1	2,941Hz/Rapid Intermittent Beep	No.2	2,941Hz/Continuous Beep Sound
	No.3	2,016Hz&3,012Hz/Rapid Hi-Low	No.4	1,000Hz-4,032Hz/Sweep Sound
Setting	Depending on DIP Switch Settings. Refer to the 4.Buzzer Pattern Set-up			
Sound Pressure Level(Typ.)	92dB			
Environmental Condition	Buzzer sound No.4 was measured from the total circumference of the Buzzer Unit at 1m			
Remarks	There are no contents of controlled substances exceeding the threshold for the RoHS Directive.			

## [2.Model Number Configuration]

L R 1 0 - B W - 2

**Color**  
 W : Off-white

**Screw**  
 None : None  
 2 : with Screw

## [3.Outer Dimensions]

LR10-BW

①

LR10-BW-2

②

(Unit:mm)

Number	Name	Material	UL Flammability
1	Buzzer Case	PC	V-0
2	Buzzer Case S	PC	V-0

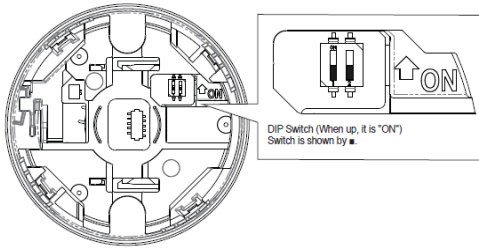
Accessory※
O-ring,Silicone
 2pcs

※Only included with LR10-BW-2.

#### [4. Buzzer Pattern Set-up]

Set up the preferred pattern, using the DIP Switch after removing the buzzer unit.

Buzzer Unit Underside



■ 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

※It is set to "OFF" at all times after factory shipments.