

## LAS1 Series A Type $\Phi 22$ Pushbutton Switches

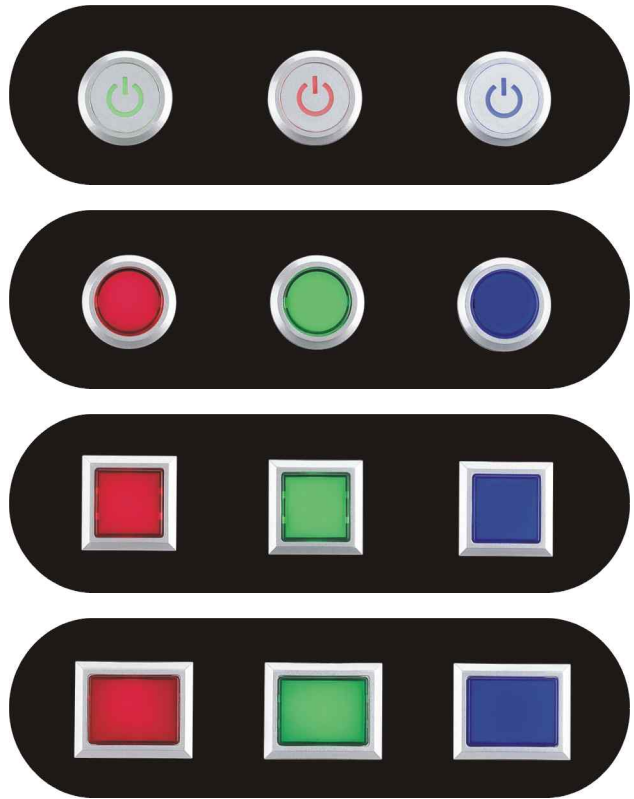
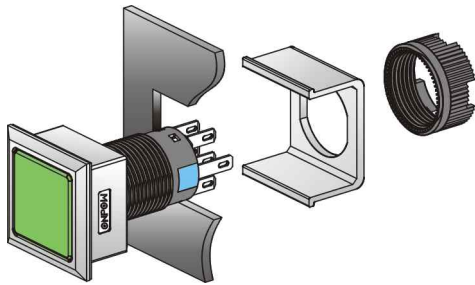
**Specs** Having three head shape: round( $\Phi 25\text{mm}$ ), square( $25 \times 25\text{mm}$ ), rectangular( $25 \times 31\text{mm}$ ), containing pilot lamp, pushbutton and illuminated push button.

**Functions** The product has stable property, small contact resistance, strong insulation resistance, anti-vibration and so on. Meet standards of IEC60947-5-1, GB14048.5 etc.

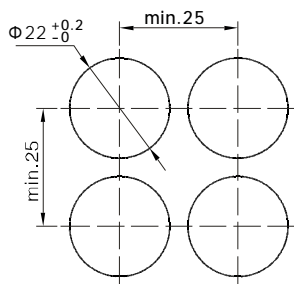
**Structure** The switch units use fast-break structure, and each of them contains 1NO1NC. Every pushbutton can possess 2 units at most.

**Feature** Using veneering installation, the front frame of the product is only 2mm higher over the panel.

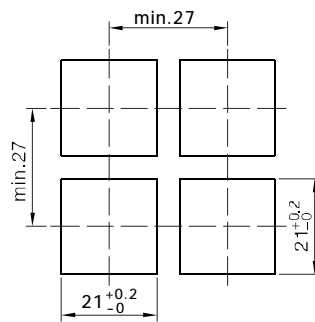
**Protective Degree** IP40 or IP65



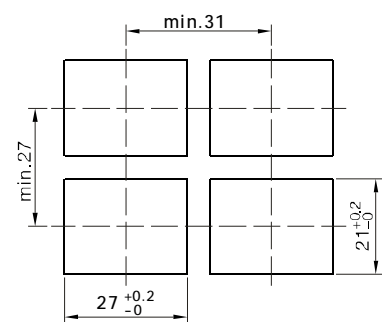
## Installation Dimension



Round



Square




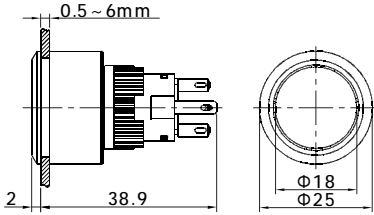



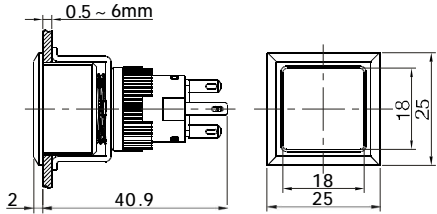


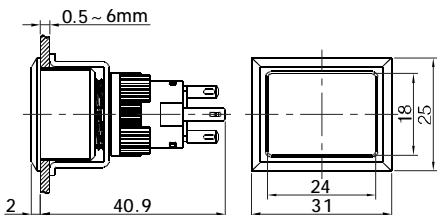

Rectangular

## Implication of Type

LAS1-A	☆	★	-	□	■	○	/	△	/	▲	/	◎
Code of series	Code of variety: P black frame W silvery frame	The front shape: Y round F square J rectangular	Contact structure: 11 1NO1NC 22 2NO2NC	Operating type: D pilot lamp Z latching No letter means momentary	Type of illuminated symbol: T power sign No letter means normal type. <b>Note: T type is special, just for round silvery frame. Other symbol can be made to order.</b>	Color: R red G green Y yellow O orange B blue W white N black	Lamp voltage (Please check the lamp rating)	Protective degree: P IP65 No letter means IP40				

Note: Pls check other specification, lamp ratings, structure and terminal explanation from LAS1series A type in ONPOW plastic products catalogue.

## Product Outline

Shape	Operating Type	Type Number		
Round(can be illuminated)  Black Frame	Pilot lamp	LAS1-APY-D/△/▲/○	 <p><b>R G Y O B W N</b></p> <ul style="list-style-type: none"> <li>○ The black cover can not be used for illuminated pushbutton.</li> <li>○ Protective Degree: IP40 and IP65 can be chosen.</li> </ul>	
	Momentary	LAS1-APY-□/△/▲/○		
	Alternate	LAS1-APY-□Z/△/▲/○		
Round(can be illuminated)  Silvery Frame	Pilot lamp	LAS1-AWY-D/△/▲/○		
	Momentary	LAS1-AWY-□/△/▲/○		
	Alternate	LAS1-AWY-□Z/△/▲/○		
Round(can be illuminated)  Silvery Frame	Pilot lamp	LAS1-AWY-DT/△/▲/○		
	Momentary	LAS1-AWY-□T/△/▲/○		
	Alternate	LAS1-AWY-□ZT/△/▲/○		
Square(can be illuminated)  Black Frame	Pilot lamp	LAS1-APF-D/△/▲/○	 <p><b>R G Y O B W N</b></p> <ul style="list-style-type: none"> <li>○ The black cover can not be used for illuminated pushbutton.</li> <li>○ Protective Degree: IP40 and IP65 can be chosen.</li> </ul>	
	Momentary	LAS1-APF-□/△/▲/○		
	Alternate	LAS1-APF-□Z/△/▲/○		
Square(can be illuminated)  Silvery Frame	Pilot lamp	LAS1-AWF-D/△/▲/○		
	Momentary	LAS1-AWF-□/△/▲/○		
	Alternate	LAS1-AWF-□Z/△/▲/○		
Rectangular(can be illuminated)  Black Frame	Pilot lamp	LAS1-APJ-D/△/▲/○		 <p><b>R G Y O B W N</b></p> <ul style="list-style-type: none"> <li>○ The black cover can not be used for illuminated pushbutton.</li> <li>○ Protective Degree: IP40 and IP65 can be chosen.</li> </ul>
	Momentary	LAS1-APJ-□/△/▲/○		
	Alternate	LAS1-APJ-□Z/△/▲/○		
Rectangular(can be illuminated)  Silvery Frame	Pilot lamp	LAS1-AWJ-D/△/▲/○		
	Momentary	LAS1-AWJ-□/△/▲/○		
	Alternate	LAS1-AWJ-□Z/△/▲/○		