

» **Features**

- New Design-Duble Layer Illuminated TACT Switch.
- Right Angle type and the PBC board become 90 degrees when soldered.
- Many LED lights are available.
- Various symbols can be engraved on the cap.

» **Applications**

- Operating switches in all types of electronic equipment such as audio apparatus, office equipment, communications apparatus, TV sets, VCRs, etc.



» **Specifications**

Rating	50mA 48VDC
Insulation Resistance	100MΩ Min (at 500 VDC)
Contact Resistance	100mΩ Max. (Initial)
Electrically Life	300,000 Cycles Min
Ambient Temperature	-20°C~ +70°C
Total Trovel	0.25 ± 0.1mm
Operating Force	160 ± 50gf
	100 ± 30gf
	300 ± 100gf

» **LED Specifications**

Color	VR	IF	Recommended Operating Current	VF	
				Nom	Max
Red	DC 5V	20mA	20mA	1.7V	2.4V
Green	DC 5V	20mA	20mA	1.9V	2.4V
Yellow	DC 5V	20mA	20mA	1.9V	2.4V
Blue	DC 5V	20mA	20mA	3.0V	3.6V
White	DC 5V	20mA	20mA	3.0V	3.6V

For the specification about the other LEDs, please contact with sales department

» **Product selection**

PB61711RFL -

	UP	DWON
	LED COLOR	
1		Red
2		Yellow
3		Green
4		Blue
5		White
6		Pure Green
8		Amber
9		Blue Green
10		Pink
011		Purple
12		Red/Yellow
13		Red/Green
14		Red/Blue
23		Yellow/Green
48		Blue/Amber
52		White/Yellow
58		White/Amber
-	Non-LED	

	UP CAP COLOR
1	Misty Silver
2	Bright Silver
3	Gold
4	White
5	Bight Black
6	Red
7	Misty Black
8	Sky blue
9	Gunme black
A	Orange

	DWON CAP COLOR
1	Misty Silver
2	Bright Silver
3	Gold
4	White
5	Bight Black
6	Red
7	Misty Black
8	Sky blue
9	Gunme black
A	Orange

	UP LASER ETCHING			
01		06		
02		07		
03	OK	08		
04		09		
05		10		

Please inquire about the deals with our sales representative.

	DWON LASER ETCHING			
01		06		
02		07		
03	OK	08		
04		09		
05		10		

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» Operating characteristics

Unit: mm

Dimensions

P.C.B Layout

PB61711RFL-34-577-5238

