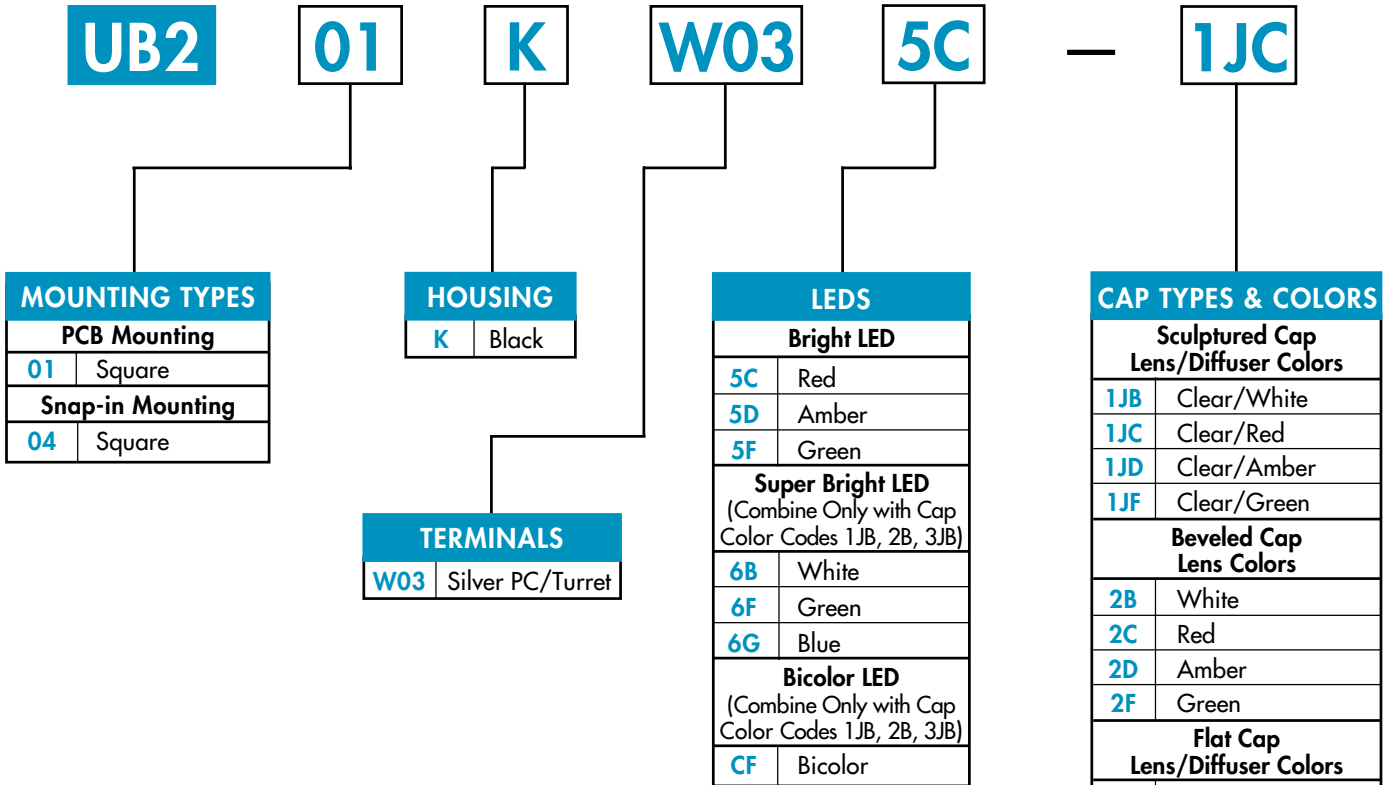
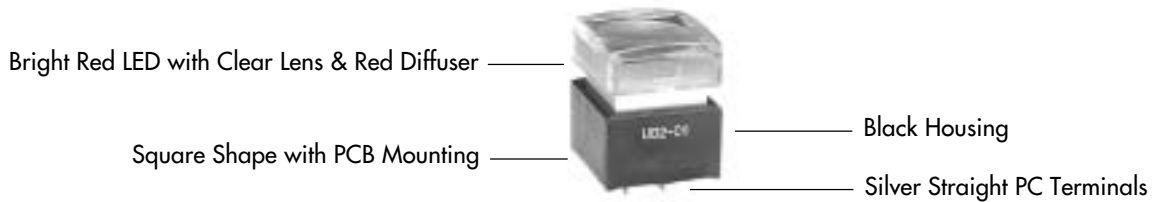


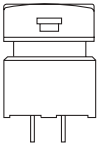
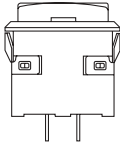
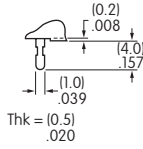
TYPICAL INDICATOR ORDERING EXAMPLE



DESCRIPTION FOR TYPICAL ORDERING EXAMPLE UB201KW035C-1JC




SHAPES, MOUNTING TYPES, & TERMINALS

PCB Mounting	Snap-in Mounting	Terminals
01 Square 	04 Square with Bezel Panel Thickness 1 ~ 3.2mm (.039 ~ .126") 	W03 Silver PC/Turret 

LED COLORS & SPECIFICATIONS

Electrical specifications are determined at a basic temperature of 25°C. LED circuit is independent of switch operation.
 If the source voltage is greater than rated voltage, a ballast resistor is required.
 The ballast resistor calculation and more lamp detail are shown in the Supplement; see Supplement Index (page Z1).

Bright, Super Bright, & Bicolor LEDs

Super Bright LED is Electrostatic Sensitive	Color	Bright LEDs			Units	Super Bright LEDs			Bicolor	Units	
		5C Red	5D Amber	5F Green		6B White	6F Green	6G Blue	CF Red/Green		
	Forward Peak Current	I_{FM}	30	30	25	mA	25	25	25	60/60	mA
	Continuous Forward Current	I_F	20	20	20	mA	20	20	20	48/48	mA
	Forward Voltage	V_F	1.85	2.0	2.25	V	3.6	3.5	3.6	1.8/2.0	V
	Reverse Peak Voltage	V_{RM}	5	5	5	V	5	5	5	5/5	V
	Current Reduction Rate Above 25°C	ΔI_F	0.40	0.42	0.46	mA/°C	0.40	0.40	0.40	1.0/1.0	mA/°C

Bright Single Color LED with 1 element

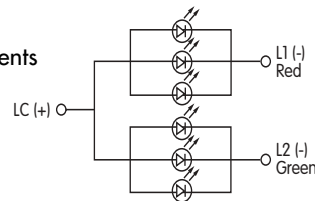


Super Bright Single Color LED with 1 element



Bicolor LED with 6 elements

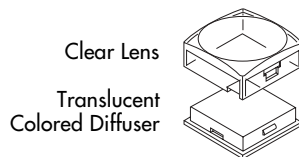
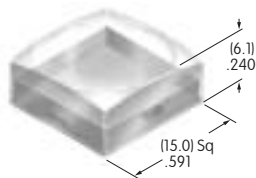
Super Bright and Bicolor LEDs combine only with cap color codes 1JB, 2B, and 3JB.



Orange color can be achieved by lighting red and green simultaneously on the bi-color LED.

CAP TYPES & COLOR COMBINATIONS

1 AT3074 Sculptured

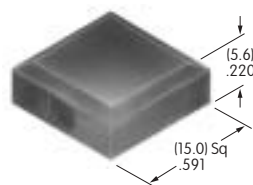


Lens/Diffuser Colors Available:

- | | |
|-----------------------|-----------------------|
| JB Clear/White | JD Clear/Amber |
| JC Clear/Red | JF Clear/Green |

Material: Polycarbonate
Finish: Glossy

2 AT3075 Beveled

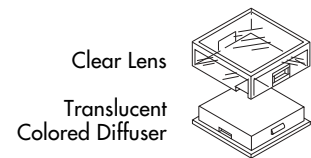
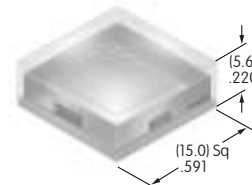


Cap Colors Available:

- | | |
|----------------|----------------|
| B White | D Amber |
| C Red | F Green |

Material: Polycarbonate
Finish: Glossy

3 AT3076 Flat



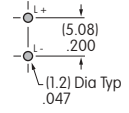
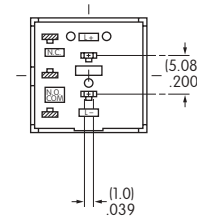
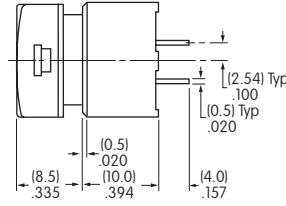
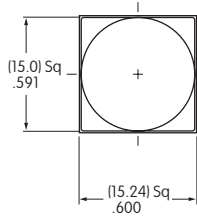
Lens/Diffuser Colors Available:

- | | |
|-----------------------|-----------------------|
| JB Clear/White | JD Clear/Amber |
| JC Clear/Red | JF Clear/Green |

Material: Polycarbonate
Finish: Glossy

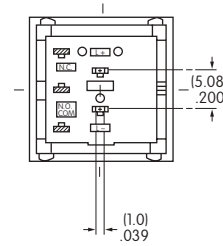
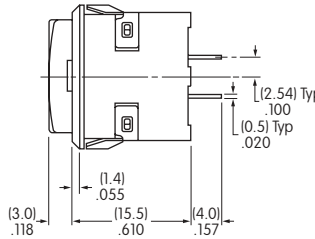
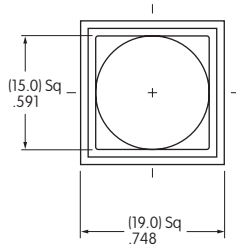
TYPICAL INDICATOR DIMENSIONS

PCB Mounting



UB201KW035C-LC

Snap-in Mounting



Panel Thickness:
1 ~ 3.2mm (.039 ~ .126")

UB204KW036F-LF