

# Ba9 series

Bayonet cap based LED's •  
single or multichip LED illumination



## DISTINCTIVE FEATURES

Bayonet Cap based LED for bulb replacement

Operating & Storage Temperature Range: -20 °C to +70 °C  
(-4 °F to +158 °F)

6 VDC to 230 VAC 9 to 17 mA, mcd range from 105 to 2,070  
dependent on version



## MATERIALS

- Body : Polycarbonate
- Base : Nickel plated brass



## BUILD YOUR PART NUMBER

### BA9 SINGLE CHIP

BA9

SERIES

TYPE

**S** Single Chip

COLOR

**R** Red      **B** Blue  
**G** Green    **W** White  
**Y** Yellow

VOLTAGE & CURRENT AC/DC

<b>6A</b>	6 V_9/17 mA	<b>48A</b>	48 V_9/8 mA
<b>12A</b>	12 V_9/17 mA	<b>130A</b>	130 VAC_9 mA
<b>24A</b>	24 V_9/17 mA	<b>230A</b>	230 VAC_9 mA
<b>28A</b>	28 V_9/17 mA		

For other voltage options please contact APEM

### LUMINOUS INTENSITY

Color	Voltage			
	6 V, 12 V, 24 V & 28 V	48 V	130 VAC	230 VAC
R - Red	1,750 mcd	990 mcd	685 mcd	375 mcd
G - Green	1,610 mcd	920 mcd	570 mcd	345 mcd
Y - Yellow	630 mcd	360 mcd	225 mcd	135 mcd
B - Blue	490 mcd	280 mcd	175 mcd	105 mcd
W - White	2,070 mcd	1,180 mcd	710 mcd	470 mcd

The company reserves the right to change specifications without notice.

# Ba9 series

Bayonet cap based LED's •  
single or multichip LED illumination

## BUILD YOUR PART NUMBER

### BA9 MULTICHIP

BA9

SERIES

TYPE

**C** Multi Chip

COLOR

**R** Red  
**G** Green  
**Y** Yellow

**B** Blue  
**W** White

VOLTAGE & CURRENT AC/DC

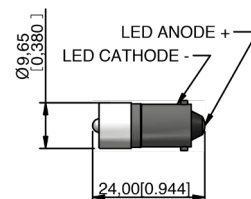
<b>24A</b>	24 V - 9/17 mA	<b>130A</b>	130 VAC - 5 mA
<b>28A</b>	28 V - 9/17 mA	<b>230A</b>	230 VAC - 3 mA
<b>48A</b>	48 V - 8 mA		

For other voltage options please contact APEM

### LUMINOUS INTENSITY

Color	Voltage			
	24 V & 28 V	48 V	130 VAC	230 VAC
R - Red	3 x 1,750 mcd	3 x 990 mcd	3 x 685 mcd	3 x 375 mcd
G - Green	3 x 1,610 mcd	3 x 920 mcd	3 x 570 mcd	3 x 345 mcd
Y - Yellow	3 x 630 mcd	3 x 360 mcd	3 x 225 mcd	3 x 135 mcd
B - Blue	3 x 490 mcd	3 x 280 mcd	3 x 175 mcd	3 x 105 mcd
W - White	3 x 2,070 mcd	3 x 1,180 mcd	3 x 710 mcd	3 x 470 mcd

## BA9 - SINGLE CHIP WHITE



## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [LED Panel Mount Indicators](#) category:*

*Click to view products by [Apem](#) manufacturer:*

Other Similar products are found below :

[821-0331-503](#) [FL2870C8R](#) [FL2950WL7B](#) [FL2950WL8G](#) [FL589WL8R](#) [FL67C8R](#) [H8630FBBA3](#) [NL1041WL3A](#) [NL177WL2A](#)  
[NL177WL3G](#) [NL276C2A](#) [NL2950BWL3G](#) [NL589WL2R](#) [NL67C2C](#) [NL67C3R](#) [C430ABWC2](#) [C480AABG3](#) [PB22BM41K](#) [PB22SIM40Y](#)  
[PB22SKRS31KC](#) [L32R-R2-2311](#) [L3353-MWRG](#) [L39UR-R24-2111](#) [L58D-G2-W](#) [L58D-Y2-W](#) [L59D-R12-W](#) [L59UD-R12-W](#) [L625DG](#)  
[L625DR](#) [LE177WL39007](#) [LE2821H5G](#) [LE2950BWL39018](#) [LH1048BSWL3702](#) [LH1048BWL3702](#) [LH382A](#) [LH677G](#) [LHM628A](#)  
[FL276WL7R](#) [FL2950BWL7R](#) [FL2950WL7R](#) [FL2950WL8R-12](#) [FL2951WL8G](#) [FL2951WL8R](#) [FL67WL8G](#) [3S6/5130V](#) [556-1605-808F](#)  
[556-1705-809F](#) [C430AABG2](#) [VL1CK0P600](#) [VL1CKGP600](#)