



# Miniature Incandescent

Miniature lamps play an important and often vital role whenever they are used in a system. They are designed for applications where specific size, voltage, watts or amperes are required. They are usually low in cost and provide a long life. Miniature lamps can be found in applications ranging from toys to the instrument panel of aircrafts.



MOL: 1 1/4 in. (31.80 mm)  
Ø 7/16 in. (11.30 mm)

B3.5-P13.5s



MOL: 1 3/4 in. (44.40 mm)  
Ø 3/4 in. (19.80 mm)

B6-BA15s



MOL: 2 1/8 in. (54 mm)  
Ø 7/8 in. (22 mm)

C7-E12



MOL: 2 1/8 in. (54 mm)  
Ø 7/8 in. (22 mm)

G3.5-BA9s



MOL: 1 5/16 in. (23.80 mm)  
Ø 7/16 in. (11.30 mm)

G3.5-E10



MOL: 1 1/16 in. (27 mm)  
Ø 9/16 in. (15 mm)

G4.5-E10



MOL: 1 7/16 in. (37 mm)  
Ø 3/4 in. (19.81 mm)

G6-BA15d



MOL: 2 1/8 in. (54 mm)  
Ø 7/8 in. (22 mm)

G6-BA15s



MOL: 1 3/8 in. (35 mm)  
Ø 3/4 in. (19.81 mm)

G6-E12

Order code	Description	ANSI code	Watts (W)	Base	Volts (V)	Shape	Finish	Amps (A)	Average life (hrs)	LCL (in.)	LCL (mm)	Case qty (inner/master)
<b>B</b>												
50334	B3.5/CL/2.38V/0.5A/P13.5S/STD	PR-2	1	P13.5s	2.38	B-3.5	Clear	0.500	15	0.25	6.35	10/1 000
50328	B3.5/CL/2.4V/1.0A/P13.5S/STD	KPR-102	2	P13.5s	2.40	B-3.5	Clear	1.000	15	0.25	6.35	10/1 000
50332	B3.5/CL/2.47V/0.3A/P13.5S/STD	PR-6	1	P13.5s	2.47	B-3.5	Clear	0.300	30	0.25	6.35	10/1 000
13856	B3.5/CL/4.8V/0.75A/P13.5S	KPR-113	4	P13.5s	4.80	B-3.5	Clear	0.750	20	0.25	6.35	10/1 000
<b>C</b>												
50309	7C7/WH/3M/E12/125V/STD	N/A	7	E12	125.00	C-7	White	0.056	3 000	1.50	38.00	1/500
50308	7C7/CL/3M/E12/125V/STD	N/A	7	E12	125.00	C-7	Clear	0.056	3 000	1.50	38.00	1/500
50718	10C7/CL/3M/E12/125V/STD	N/A	10	E12	125.00	C-7	Clear	0.080	3 000	1.50	38.00	1/500
50312	7C7/CR/2M/E12/130V/STD	N/A	7	E12	130.00	C-7	Ceramic Red	0.054	3 000	1.50	38.00	1/500
50310	7C7/CL/130V/E12/STD	N/A	7	E12	130.00	C-7	Clear	0.054	3 000	1.50	38.00	1/500
69189	7C7/CO/2M/E12/130V	N/A	7	E12	130.00	C-7	Ceramic Orange	0.058	3 000	1.50	38.00	1/500
50283	10C7/CL/130V/E12/STD	N/A	10	E12	130.00	C-7	Clear	0.077	3 000	1.50	38.00	1/500
50905	7C7/CL/145V/E12/STD	N/A	7	E12	145.00	C-7	Clear	0.048	3 000	1.50	38.00	1/500
<b>G</b>												
50473	G3.5/CL/7.5V/0.22A/BA9s/STD	51	2	BA9s	7.50	G-3.5	Clear	0.220	1 000	0.50	12.70	10/1 000
51069	G3.5/CL/1.25V/0.3A/E10/STD	123	0.38	E10	1.25	G-3.5	Clear	0.300	10	0.72	18.30	10/1 000
13834	G6/CL/12V/ E10	E3856	6	E10	12.00	G-4.5	Clear	0.500	500	0.72	18.30	10/1 000
50386	G4.5/CL/14V/0.25A/E10/STD	430	4	E10	14.00	G-4.5	Clear	0.250	250	0.72	18.30	10/1 000
50351	G6/CL/7V/0.63A/BA15d/STD	64	4	BA15d	7.00	G-6	Clear	0.630	1 000	0.75	19.00	10/1 000
50538	G6/CL/28V/0.23A/BA15d/STD	1252	6	BA15d	28.00	G-6	Clear	0.230	2 000	0.75	19.00	10/1 000
50546	G6/CL/28V/0.37A/BA15d/STD	624	10	BA15d	28.00	G-6	Clear	0.370	1 000	0.75	19.00	10/1 000
50719	G6/CL/28V/0.37A/BA15s/STD	623	10	BA15s	28.00	G-6	Clear	0.370	1 000	0.75	19.00	10/1 000
50389	G6/CL/24V/0.18A/E12/STD	509K	4	E12	24.00	G-6	Clear	0.180	1 000	0.94	23.80	10/1 000
50232	G6/CL/32V/0.16A/E12/STD	1224K	5	E12	32.00	G-6	Clear	0.160	200	0.87	22.20	10/1 000