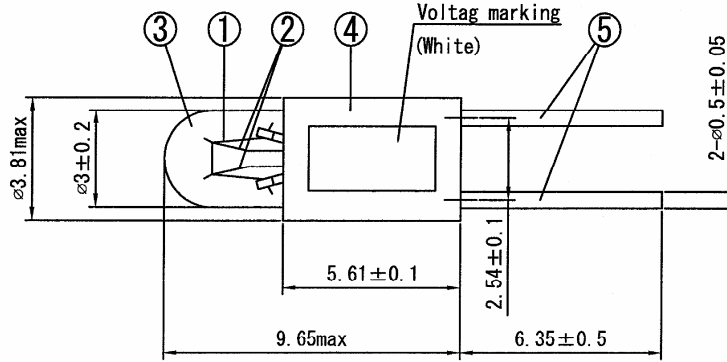


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1. Dimensions

Do not measure the drawings.



3. Materials

	Name of Parts	Material
1	Filament	Tungsten
2	Filament support	Molybdenum
3	Bulb envelope	Glass
4	Base	T-1 BPRM Base (Color: Black)
5	Pin	Ni-pin (gold-plated)

4. Notes

- 1) The values shown above are the characteristics of the lamp itself.
- 2) All lamps shall function between the temperature of -40deg.c. and +85deg.c.
- 3) Test to confirm life hours is conducted at 130% over-voltage (AC) for at the temperature between 23 deg.c. and 25 deg.c. on the condition of free from vibration. Cofficient:30.3 times.
- 4) Conditions of vibration test are:Design voltage DC, acceleration 4.5G, frequency 33Hz, amplitude 2mm, and directions X:4 Hours,Y:2 Hours, and Z:2 Hours.
- 5) Constituent materials of this lamps are free from cadmium.

Date Issued: 27th Nov. 2004		Dimensions: in mm
Issued by T. Ishimaru		Scale : 5/1

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2. Electrical & optical characteristics

Voltage [ V ]	Current [ mA ]	Light Output [ Lumen ]	Life [ Hrs. ] AC	Lamp Number
5	60	0.03	200,000	01141612
5	75	0.09	40,000	01141700
6	115	0.15	50,000	01143800
12	60	0.15	16,000	01144800
18	26	0.15	16,000	01145200
24	24	0.15	5,000	01145600
28	20	0.05	25,000	01145700
28	24	0.15	16,000	01146000
36	20	0.08	10,000	01146565