

**89** is known as: **89 USA** \$4.30

**89 USA** bulb specifications:

category: **MINIATURE**

volt: **13**

amp: **.58**

watt: **7.54**

base: **BA15s** - Single Contact Candelabra  
Bayonet (or S.C.Bayonet)

glass: **G6**

filament: **C2R**

fil.res.: **22.4 ohm**

m.o.l.: **1.44 inches**

l.c.l.: **.75 inches**

i.lumens: **75.4**

cp: **6**

d.hours: **750**

notes:

automobile lamp

clear glass

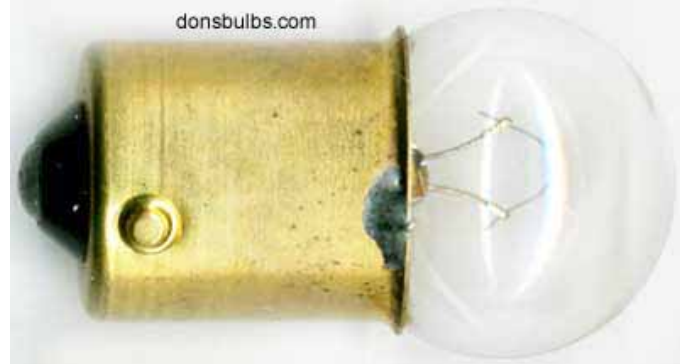
FOR 6 VOLT USE: **81 USA**

incandescent

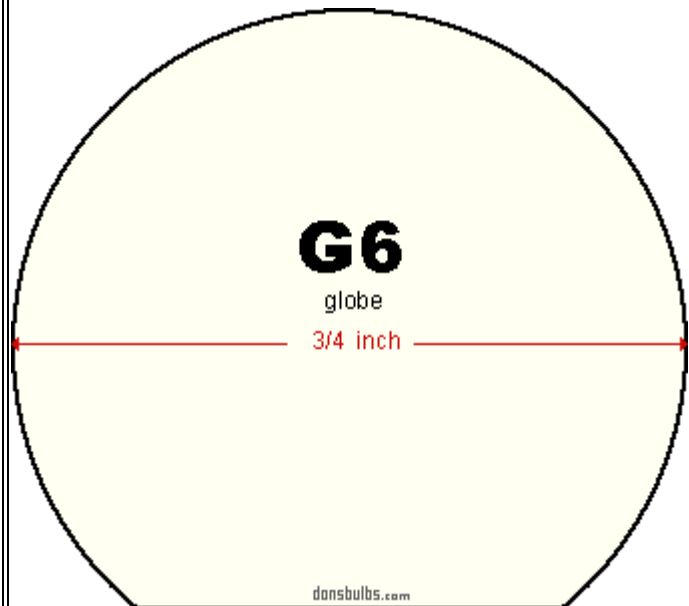
side lamp

tail lamp

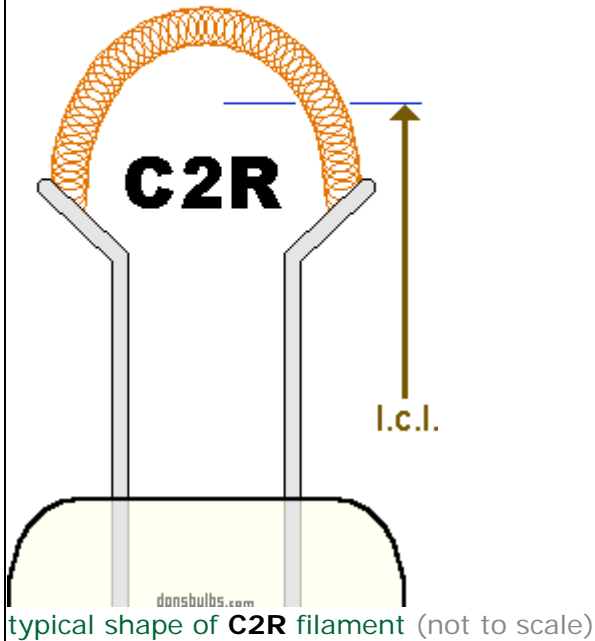
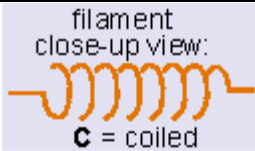
uses socket: **DB-BA15S1**



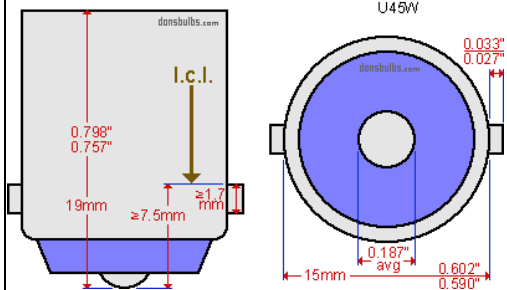
typical photo of **89 USA** bulb type (your bulb may look slightly different)



typical shape of **G6** glass envelopes (not to scale)



**BA15s** B15s IEC7004-11A9 A18B  
 single contact bayonet DIN49720 A18C  
 SC bayonet IEC7005-13 F19W A18F  
 single contact candelabra bayonet R19W SCC  
 SCC (British single centre contact) U45W SC



industry standards for base:  
**BA15s** - Single Contact Candelabra Bayonet  
 (or S.C.Bayonet) (not to scale)

**89 USA** also known as  
**Cross-Reference:** 12V-6CP-BA15S  
 12V-6CP-BA15S-G6  
 12V-6CP-SC  
 12V-6CP-SC-G6  
 13V/0.58A/BA15S/G6/C6  
 207  
 207 BMC  
 207 PHILIPS  
 207 USA

**89 USA** have been found in equipment:

**Beech**

33 Aircraft

**Brockway**

1948-12-VOLT TAIL-LAMP Automobile / Truck  
 1949-12-VOLT TAIL-LAMP Automobile / Truck  
 1950-12-VOLT TAIL-LAMP Automobile / Truck  
 1956-12-VOLT PARKING-LAMP Automobile / Truck  
 1957-12-VOLT PARKING-LAMP Automobile / Truck

**Buick**

1953-SERIES-50 BRAKE-SIGNAL-LAMP Automobile  
 1953-SERIES-50 TRUNK-COMPARTMENT-LAMP Automobile  
 1953-SERIES-70 BRAKE-SIGNAL-LAMP Automobile  
 1953-SERIES-70 TRUNK-COMPARTMENT-LAMP Automobile  
 1954 BRAKE-SIGNAL-LAMP Automobile  
 1954 MAP-LAMP Automobile  
 1954 TRUNK-COMPARTMENT-LAMP Automobile  
 1955-12-VOLT-40,50,60,70 BRAKE-SIGNAL-LAMP Automobile  
 1955-12-VOLT-40,50,60,70 MAP-LAMP Automobile  
 1955-12-VOLT-40,50,60,70 TRUNK-COMPARTMENT-LAMP Automobile  
 1956 BRAKE-SIGNAL-LAMP Automobile  
 1956 TRUNK-COMPARTMENT-LAMP Automobile  
 1957 BRAKE-SIGNAL-LAMP Automobile  
 1957 TRUNK-COMPARTMENT-LAMP Automobile

**Cadillac**

1953 TRUNK-COMPARTMENT-LAMP Automobile  
 1954 TRUNK-COMPARTMENT-LAMP Automobile  
 1955-12-VOLT TRUNK-COMPARTMENT-LAMP Automobile  
 1956-12-VOLT TRUNK-COMPARTMENT-LAMP Automobile  
 1957 TRUNK-COMPARTMENT-LAMP Automobile

**Cessna Aircraft**

172 Aircraft  
 175 Aircraft  
 180 Aircraft  
 182 Aircraft  
 185 Aircraft

**Chevrolet**

1955-12-VOLT MAP-LAMP Automobile  
 1956-12-VOLT MAP-LAMP Automobile  
 1956-12-VOLT STEP-COURTESY-LAMP Automobile  
 1957-12-VOLT STEP-COURTESY-LAMP Automobile

**Diamond T**

1944-SERIES-910 DOME-LAMP Automobile / Truck  
 1945-SERIES-910 DOME-LAMP Automobile / Truck  
 1946-SERIES-910 DOME-LAMP Automobile / Truck

**Federal Manufacturing Engineering Corporation**

1944-12-VOLT DOME-LAMP Automobile / Truck  
 1945-12-VOLT DOME-LAMP Automobile / Truck

207/89	1946-12-VOLT DOME-LAMP Automobile / Truck
207/89 MAZDA	1947-12-VOLT DOME-LAMP Automobile / Truck
207/89 USA	1948-12-VOLT DOME-LAMP Automobile / Truck
2051 FOCUS	1950-12-VOLT DOME-LAMP Automobile / Truck
2208 OSRAM	1951-12-VOLT DOME-LAMP Automobile / Truck
2641 TUNGSRAM	1952-12-VOLT DOME-LAMP Automobile / Truck
4123 STANLEY	1953-12-VOLT DOME-LAMP Automobile / Truck
6240-00-143-3159	1954-12-VOLT DOME-LAMP Automobile / Truck
14252	1955-12-VOLT DOME-LAMP Automobile / Truck
14252/IHC	<b>Ford</b>
14252IHC	1952-12-VOLT DOME-LAMP Automobile / Truck
15570-89	1956-12-VOLT TRUNK-COMPARTMENT-LAMP Automobile
15570-89-MILITARY-STANDARD	<b>GMC</b>
22790-0	1948-12-VOLT-DIESEL DOME-LAMP Automobile / Truck
25778	<b>Hendrickson</b>
27567-7	1950-12-VOLT PARKING-LAMP Automobile / Truck
34233	1951-12-VOLT PARKING-LAMP Automobile / Truck
142452 GENERAL-MOTORS	1952-12-VOLT PARKING-LAMP Automobile / Truck
1550955 GENERAL-MOTORS	1953-12-VOLT PARKING-LAMP Automobile / Truck
031293409959 EIKO	1954-12-VOLT PARKING-LAMP Automobile / Truck
031293409966 EIKO	1955-12-VOLT PARKING-LAMP Automobile / Truck
031293409973 EIKO	1956-12-VOLT PARKING-LAMP Automobile / Truck
A3022J TOSHIBA	<b>Hudson</b>
AGI/3117	1956-12-VOLT DOME-LAMP Automobile
AGI3117	1956-12-VOLT MAP-LAMP Automobile
AT/3123 AIDLITE	1956-12-VOLT STEP-COURTESY-LAMP Automobile
AT/4113	1956-12-VOLT TRUNK-COMPARTMENT-LAMP Automobile
AT3123 AIDLITE	1957-12-VOLT DOME-LAMP Automobile
AT4113	1957-12-VOLT MAP-LAMP Automobile
B5AZ-13446-A FORD	1957-12-VOLT STEP-COURTESY-LAMP Automobile
B5AZ13446A FORD	1957-12-VOLT TRUNK-COMPARTMENT-LAMP Automobile
C/89	<b>Humber</b>
C89	PRE-1958-12-VOLT DOME-LAMP Automobile
CEC/89	<b>Lincoln Zephyr</b>
CEC89	1956-12-VOLT MAP-LAMP Automobile
L89 AC/DELCO	1956-12-VOLT STEP-COURTESY-LAMP Automobile
MB/00890	1957-12-VOLT STEP-COURTESY-LAMP Automobile
MB00890	1957 MAP-LAMP Automobile
ML/89 AIDLITE	<b>Mercury</b>
ML89 AIDLITE	1956-12-VOLT MAP-LAMP Automobile
SE51-13730 FORD	1956-12-VOLT STEP-COURTESY-LAMP Automobile
	1956-12-VOLT TRUNK-COMPARTMENT-LAMP Automobile
	1957 MAP-LAMP Automobile
	1957 TRUNK-COMPARTMENT-LAMP Automobile
	<b>Nash</b>
	1956-12-VOLT DOME-LAMP Automobile
	1956-12-VOLT MAP-LAMP Automobile
	1956-12-VOLT TRUNK-COMPARTMENT-LAMP Automobile
	1957-12-VOLT DOME-LAMP Automobile

1957-12-VOLT MAP-LAMP Automobile  
1957-12-VOLT TRUNK-COMPARTMENT-LAMP Automobile

**Oldsmobile**

1953 TRUNK-COMPARTMENT-LAMP Automobile  
1953 UNDER-HOOD-LAMP Automobile  
1954 TRUNK-COMPARTMENT-LAMP Automobile  
1954 UNDER-HOOD-LAMP Automobile  
1955 TRUNK-COMPARTMENT-LAMP Automobile  
1955 UNDER-HOOD-LAMP Automobile  
1956 TRUNK-COMPARTMENT-LAMP Automobile  
1956 UNDER-HOOD-LAMP Automobile  
1957 TRUNK-COMPARTMENT-LAMP Automobile  
1957 UNDER-HOOD-LAMP Automobile

**Packard**

1955-12-VOLT TRUNK-COMPARTMENT-LAMP Automobile  
1956 BRAKE-SIGNAL-LAMP Automobile  
1956 TRUNK-COMPARTMENT-LAMP Automobile  
1957 BRAKE-SIGNAL-LAMP Automobile  
1957 TRUNK-COMPARTMENT-LAMP Automobile

**Piper**

PA34-200T Aircraft

**Pontiac**

1955-12-VOLT STEP-COURTESY-LAMP Automobile  
1956-12-VOLT STEP-COURTESY-LAMP Automobile  
1957-12-VOLT STEP-COURTESY-LAMP Automobile

**REO**

1953-12-VOLT DOME-LAMP Automobile / Truck  
1953-12-VOLT INSTRUMENT-PANEL-LAMP Automobile / Truck  
1954-12-VOLT INSTRUMENT-PANEL-LAMP Automobile / Truck  
1955-12-VOLT INSTRUMENT-PANEL-LAMP Automobile / Truck  
1956-12-VOLT DOME-LAMP Automobile / Truck  
1956-12-VOLT INSTRUMENT-PANEL-LAMP Automobile / Truck  
1957-12-VOLT DOME-LAMP Automobile / Truck  
1957-12-VOLT INSTRUMENT-PANEL-LAMP Automobile / Truck

**Riley**

PRE-1958-12-VOLT LICENSE-PLATE-LAMP Automobile  
PRE-1958-12-VOLT PARKING-LAMP Automobile  
PRE-1958-12-VOLT REAR-LAMP Automobile  
PRE-1958-12-VOLT STOP-LAMP Automobile

**Studebaker**

1956 STEP-COURTESY-LAMP Automobile  
1957 STEP-COURTESY-LAMP Automobile  
1957 TRUNK-COMPARTMENT-LAMP Automobile

**Ward-La France**

1947-12-VOLT TAIL-LAMP Automobile / Truck  
1948-12-VOLT TAIL-LAMP Automobile / Truck  
1949-12-VOLT TAIL-LAMP Automobile / Truck

	1950-12-VOLT TAIL-LAMP Automobile / Truck
	1951-12-VOLT TAIL-LAMP Automobile / Truck
	1952-12-VOLT TAIL-LAMP Automobile / Truck
	1953-12-VOLT TAIL-LAMP Automobile / Truck
	1954-12-VOLT TAIL-LAMP Automobile / Truck
	1955-12-VOLT TAIL-LAMP Automobile / Truck
	1956-12-VOLT TAIL-LAMP Automobile / Truck
	1957-12-VOLT TAIL-LAMP Automobile / Truck