Change description	Document Release Status	
See CI 9134	RELEASED	
	Release Date 2006-11-01	Version 1

BULBS

Up to 15 W for signal lights

Base: BA 9s

REQUIREMENTS

Base: BA 9s

Transparent evacuated bulbs.

Base dimensions and general manufacturing specifications as per STD 7641,42.

Free from burrs, sharp edges and other defects which may lessen the usability.

Part must comply with restricted substance management standard: WSS-M99P9999-A1 to help safeguard health, safety and the environment.

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Document Name

BULB



Volvo Car Corporation

Document Type

MULTI-PART DRAWING

FMC Part No

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1 (2)

1.1 Dimensions

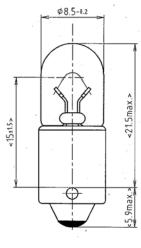


Figure 1

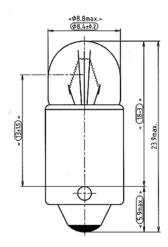


Figure 2

- > Standard characteristic
- Key characteristic

Voltage V	9	Wattage W		Luminous flux Im	Service life h		Bulb colour	Part No
Rated	Test	At rated voltage	Power draw		B ₃	T _C		
12	13,5	2	2 ± 8%	12,5 ± 25%	300	750	Clear	989765 2) 4)
12	13,5	3	3 ± 10%	28 ± 18%	_	5)	Clear	989766 1) 4)
12	13,5	4	4 ± 10%	35 ± 20%	600	1200	Clear	989767 1) 3)
12	13,5	5	5 ± 15%	50 ± 20%	400	1000	Clear	989768 3)
24	28	2	3 ± 15%	17,5 ± 30%	1000	2000	Clear	989769 2) 4)

- 1) Lamp comply with ECE R 37
- 2) Lamp comply with DIN standard
- 3) Figure 1
- 4) Figure 2
- 5) Average service life, 200 h

VOLVO

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