



**\* all dimensions in mm**

Halogen bulb	
M5 12V 30/30W	
Cap:	P15d-25-1
Type:	JA 12V 30/30W
ECE R37	None
FMVSS108	None
Bulb mat.:	Hardglass

Technical data		JIS C 7506
Test voltage		13.0V
Power	DBF	32W max
	PBF	32W max
Luminous flux	DBF	615lm ± 15%
	PBF	615lm ± 15%
Lumen maintenance	DBF	80 % min
	PBF	85 % min
Rated life:		at 13.0V
	DBF	150 h average
	PBF	150 h average

Maximum operating temperature:	1:bulb 650°C max
	2:pinch 400°C max
Operating position	horizontal