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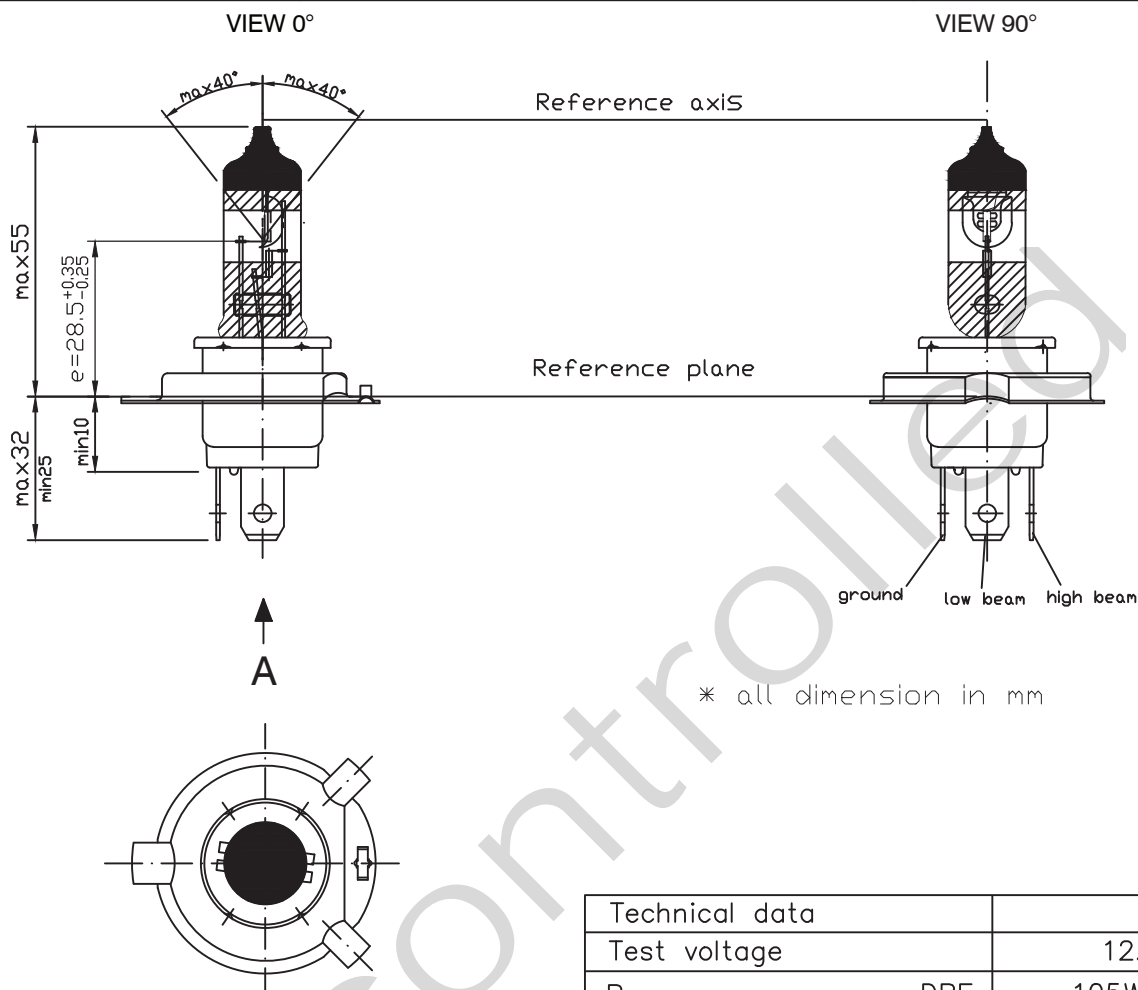
Product Information Sheet

H4 12V 100/90W SVW

HIBH4 100/80W WM
OFF-ROAD

2020. 03. 12 NEW

OLD



* all dimension in mm

Halogen bulb

H4 12V 100/90W Super Vision White

Cap: ¹⁾ P43t-38

Type: SVW Off-Road

FMVSS108 None

Bulb: UV-cut Quartz glass

Partly blue coated bulb

1) According to IEC 60061-1 sheet 7004-39-6

2) According to SAE J 1383 Annex 5.20

3) Switching cycle according to SAE J 1383 5.20.2

4) According to IEC 60810 Annex A

5) Switching cycle according to IEC 60810 Annex A;4.1.1

6) Switching cycle according to IEC 60810 Annex A;4.1.2

7) Switching cycle according to IEC 60810 Annex A;4.2

Technical data		
Test voltage		12.8V
Power	DBF	105W max
	PBF	95W max
Luminous flux	DBF	1800lm ±15%
	PBF	1250lm ±15%
Lumen maintenance		
	after 112hr DBF	85 % min
	after 188hr PBF	85 % min
Color temperature	DBF	3500K ± 10%
	PBF	3450K ± 10%
Rated life:		^{2) 3)} at 14.0V
	DBF B10/B50/B70	100hr/150hr/170hr
	PBF B10/B50/B70	160hr/250hr/230hr

Maximum operating temperature: 1: bulb 800°C max
2: pinch 400°C max

Vibration resistance acc. to IEC 60810 Annex B; table B.2 > 20h