Since 1959

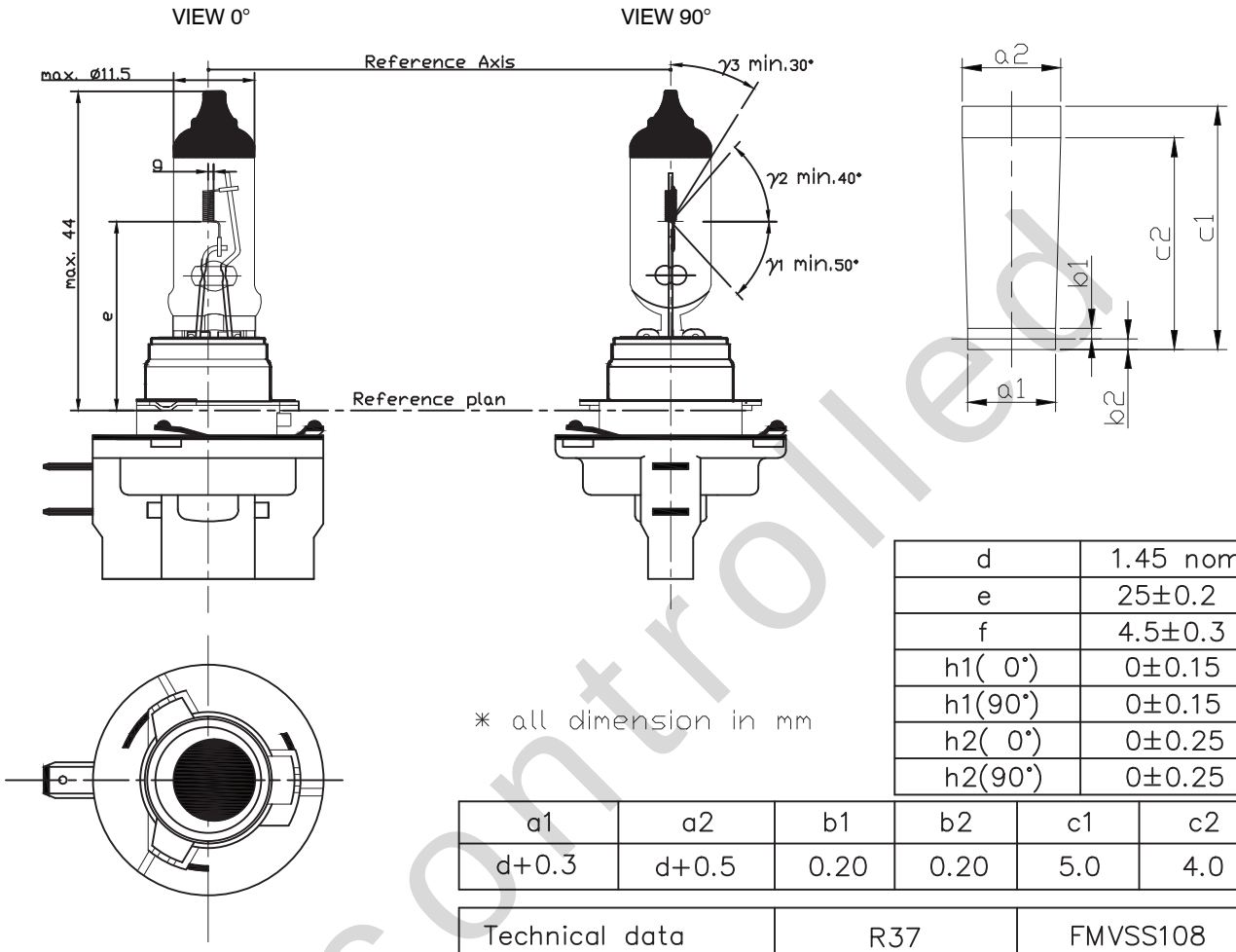
Product Information Sheet

H11B 12V 55W

No.: H11B

2017. 06. 29 NEW

OLD



* all dimension in mm

d	1.45 nom
e	25±0.2
f	4.5±0.3
h1(0°)	0±0.15
h1(90°)	0±0.15
h2(0°)	0±0.25
h2(90°)	0±0.25

a1	a2	b1	b2	c1	c2
d+0.3	d+0.5	0.20	0.20	5.0	4.0

Technical data	R37	FMVSS108
Test voltage	13.2V	12.8V
Power	62W max.	59W max.
Luminous flux	1350lm ±10%	1250lm ±12%
Lumen maintenance after 200hr	80 % min	80 % min

Rated life:	[4) 5)] at 13.2V	[2) 3)] at 14.0V
	Tc: 1200 hr	B70: 540 hr
	B50: 1100 hr	B50: 480 hr
	B3: 600 hr	B10: 330 hr

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

Halogen bulb
H11B 12V 55W STD
Cap: [1)] PGJY19-2
Type: STD
ECE R37 (E1) 2A47
FMVSS108 DOT
Bulb: UV-cut Quartz glass
Made in KOREA / INCHEON

1) According to IEC 60061-1 sheet 7004-146-1
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

uncontrolled