



\* all dimensions in mm

d	1.80 nom
e	25±0.25
f	5.0±0.5
h1( 0°)	0±0.30
h1(90°)	0±0.30
h2( 0°)	0±0.50
h2(90°)	0±0.50

a1	a2	b1	b2	c1	c2
d+0.6	d+1.0	0.25	0.25	6.3	4.0

Halogen bulb  
H11 LL 24V 70W  
Cap: <sup>1)</sup> PGJ19-2  
Type: Longlife  
ECE R37 (E1) 2XW  
FMVSS108 None  
Bulb: UV-cut Quartz glass  
Made in korea / INCHEON

1) according to IEC 61-1 sheet 7004-110-2

Technical data	R37
Test voltage	28.0V
Power	80W max.
Luminous flux	1600lm ±10%
Lumen maintenance	80 % min

Rated life:	at 28.0V
-characteristic Tc	1000 h min
-B3	500 h min

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