



### SPECIFICATION

Color	Very Warm White	Warm White	Neutral White
Color Temperature	2700 K	3000 K	4000 K
Lumen Output*	950 lm / 800 lm	1050 lm / 900 lm	1150 lm / 1000 lm
Minimum CRI	90		
Number of LED	7 XP-G3		
Input Voltage	230 V AC		
LED Working Current	520 mA		
Operating temperature	-20°C + 40°C		
Ingres Protection	IP20		
Appliance class	Class II		
Protection	Thermal & short circuit		
Energy Class	A+ / A	A+ / A	A+
Viewing Angle [FWHM]	30° / 115°		
Flickering	< 28%		
Wattage	13 W		
Dimmable	YES (dimmers controlled by leading and trailing edge)		
Number of ON/OFF cycles	> 25000		
Lifetime **	≥ 30000 hours		

\* Source performance in real-life conditions at ambient temperature of 25°C; includes optical losses, tolerance of source Lumen Output ±5%

\*\* Approximate lifetime of LEDs as declared by the manufacturer [Cree®](#) and other electronic components

### Contact:



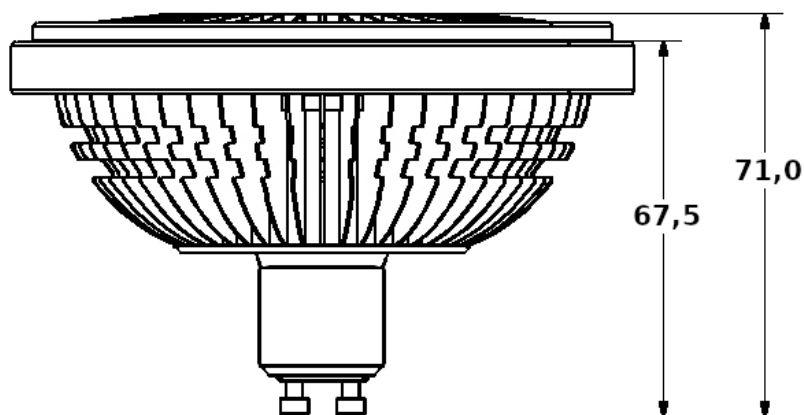
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**DIMENSIONS [mm]****ENVIRONMENTAL CAUTION****Caution!**

It is prohibited to dispose of obsolete and waste electrical and electronic equipment together with regular household wastes. They should be properly sorted and recycled. Old electrical and electronic equipment should be returned to a waste collection point established by a waste-management service. Waste electrical and electronic equipment can be broken down to base materials and then recycled. For more information regarding waste management please contact your local authorities, waste-management service or the seller of electrical and electronic devices.

**Contact:** 

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**CREE**   
▶ LED Solution Provider