



## LM31 Filament bulb - Epistar Filament

High performance LED filament light bulb (glass). E27 / A45 socket, equivalent to 20 watt halogene. Minimum 25.000h life time.

### Technical data

<b>LED Module producer</b>	Epistar	<b>Dimmable</b>	not dimmable
<b>Technology</b>	Filament	<b>Appliance class</b>	-
<b>Heatsink</b>	Passive cooling	<b>IP class</b>	IP20
<b>CRI</b>	> 80	<b>Voltage</b>	230 V
<b>Surge current limit</b>	no	<b>Power factor (PF)</b>	>0,90
<b>Type</b>		<b>System efficiency</b>	90 Lm/W (A+)

Version	Watt	Kg
E27	2	0,2

<b>Beam angle</b>	360°
<b>Colour temperature</b>	827
<b>Product colour</b>	Transparent (Tr)

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## Life time and warranty

Warranty:	2 years
Availability of spare parts:	>10 years after last delivery
Availability for re-order :	>2 years after last delivery
Life time:	>25.000 hours (70 % light transmission)

## CE Conformity

The above mentioned lights are in accordance with EU-Directives 2006/95/EC (low voltage directive), 2004/108/EC (EMC-Directive), 2009/125/EC (Ecodesign requirements) and 2011/65/EU (RoHS-directive). The standards EN55015, EN 60598, EN 61000, EN 61347 and EN 61547 have been applied.

A declaration of CE Conformity will be supplied together with the product.

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## Disposal

This product is in conformity with directive 2002/96/EU. Do not dispose this product with other household waste. Instead, it should be disposed at a designated collection point for the recycling of waste electrical and electronic equipment.

## Limitation of liability

Subject to modifications. Please ensure you are using the latest version of this datasheet.

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