

# LED Star CLB GEN3

星亮 LED 烛泡 第三代







Product licensee of trademark  
OSRAM in general lighting



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Item name	Product number (EAN)	W <sup>1</sup>		lm <sup>1</sup>	K	Ra	 <sup>2</sup>			t [h] <sup>3</sup>
LS CLB25 Frosted	4058075038806	3.3	E14	250	2700	80	NO	240	102	35 15000
LS CLB25 Clear	4058075038660	3.3	E14	250	2700	80	NO	240	102	35 15000
LS CLBA25 Clear	4058075038943	3.3	E14	250	2700	80	NO	200	120	35 15000
LS CLB40 Frosted	4058075038905	5.5	E14	470	2700	80	NO	280	105	35 15000
LS CLB40 Clear	4058075038868	5.5	E14	470	2700	80	NO	240	105	35 15000
LS CLBA40 Clear	4058075038981	5.5	E14	470	2700	80	NO	240	125	35 15000

<sup>1</sup> Typical values. All the technical parameters apply to the entire lamp. In view of the complex manufacturing process for light emitting diodes, the typical values given above for the technical LED parameters are merely statistical values that do not necessarily correspond to the actual technical parameters of an individual product; individual products may vary from the typical values.

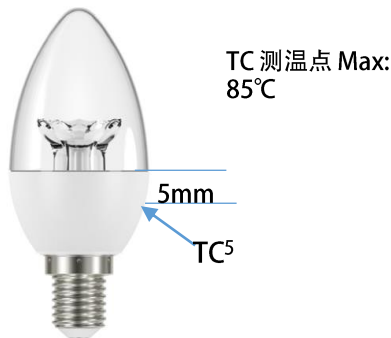
<sup>2</sup> The average lifetime of LED lamps is defined as the number of hours when the light output of 50% of a large group of identical lamps goes below 70% of its initial luminous flux (L70B50, IEC62612). The lifetime is estimated at room temperature (25° C), free air burning, base up burning position and at rated voltage.

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## 产品特点

- 光效 $>75\text{lm/W}$ ，相比于OSRAM白炽灯节能80%以上，相比OSRAM节能灯节能45%以上
- 无频闪，满足IEC标准。无光生物安全危害，呵护健康
- 光线均匀柔和
- 轻松替换各类使用E14灯头的烛形白炽灯、卤钨灯等光源
- 无汞、无有害红外紫外



## 安装指南

- 室内环境使用
- 在更换灯泡前请先切断电源
- 如需在室外使用，请务必选择具有合适防护等级的灯具配合使用
- 输入电压：220-240V
- 储存温度&湿度范围：(-20° C ~ +80° C，最大湿度95%)
- 使用温度&湿度范围：(-20° C ~ +40° C，最大湿度95%)

<sup>3</sup> Typical values. All the technical parameters apply to the entire lamp. In view of the complex manufacturing process for light emitting diodes, the typical values given above for the technical LED parameters are merely statistical values that do not necessarily correspond to the actual technical parameters of an individual product; individual products may vary from the typical values.

<sup>4</sup> The average lifetime of LED lamps is defined as the number of hours when the light output of 50% of a large group of identical lamps goes below 70% of its initial luminous flux (L70B50, IEC62612). The lifetime is estimated at room temperature (25° C), free air burning, base up burning position and at rated voltage.

<sup>5</sup> The Tc is defined as the highest permissible temperature which may occur on the outer surface of the LED lamp (in the indicated position) under normal operating conditions and at the rated voltage/current/power or the maximum of the rated voltage/current/power range (DIN EN 62031: 2009-01)

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### 标准符合性声明

- IEC 62560 Self-ballasted LED-lamps for general lighting services by voltage > 50 V – Safety specifications
- IEC 62471 Photo biological safety of lamps
- EN 55015 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
- EN 61000-3-2 Limits for harmonic current emissions (equipment input current  $\leq 16$  A per phase)
- EN 61000-3-3 Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current  $\leq 16$  A per phase and not subject to conditional connection
- EN 61547 Equipment for general lighting purposes - EMC immunity requirements

### 废弃处理建议

- Lamps with WEEE sign can be returned at specific collection points.
- LED lamps have to be disposed as special waste.

