

# 欧司朗睿亮® 经典型 LED灯泡 磨砂&透明

LED PERFORMANCE DIM BULB GEN2

*We bring innovation to light!*

Product licensee of trademark  
OSRAM in general lighting



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## 产品优势

- 低功耗
- 超长寿命, 25,000小时
- 高光色一致性(SDCM<6)
- 紧凑型设计, 方便在各种灯具中轻松替换
- 瞬时全亮
- 即插即用, 可靠品质源自德国百年照明品牌

## 产品特性

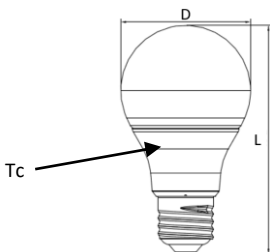
- 调光性能出众, 调光器兼容性高
- 117lm/w 高光效, 环保节能
- 优质光, 显色性>80
- 无汞
- 无紫外红外

## 应用范围

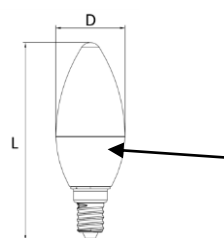
- 适合在室内环境使用
- 室外及潮湿环境下应用请安装在有合适防护等级的灯具内
- 工作温度 & 湿度范围 (-20°C ~ +40°C, 最大湿度95%)

## 技术参数

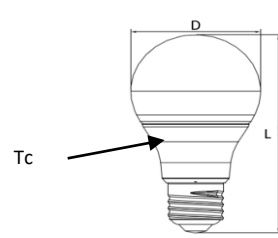
Item name	Product number (EAN)	W	Replacement for halogen	lm	K	Ra	2	3	l [mm]	d [mm]	t [h]	
LPCLA60 FR	4058075214996	9.0	60W	E27	806	2700	80	YES	240	108	61.5	25000
LPCLA60 FR	4058075215016	9.0	60W	E27	806	6500	80	YES	240	108	61.5	25000
LPCLA75 FR	4058075215030	10.5	75W	E27	1055	2700	80	YES	200	108	61.5	25000
LPCLA100 FR	4058075215054	13.0	100W	E27	1521	2700	80	YES	200	115	61.5	25000
LPCLB25 CL	4058075214910	3.8	25W	E14	250	2700	80	YES	240	98	35	25000
LPCLB40 CL	4058075214934	6.0	40W	E14	470	2700	80	YES	240	102	35	25000
LPCLP40 CL	4058075214958	6.0	40W	E27	470	2700	80	YES	240	85	45	25000
LPCLP40 FR	4058075214972	6.0	40W	E27	470	2700	80	YES	220	85	45	25000



CLA60: Tc<101°C  
 CLA75: Tc<104°C  
 CLA100: Tc<104°C



CLB25: Tc<98°C  
 CLB40: Tc<100°C



CLP40CL: Tc<98°C  
 CLB40FR: Tc<95°C

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### 物流信息

EAN10	EAN40	产品描述	最小包装	尺寸 (mm)	体积 (dm <sup>3</sup> )	毛重 (kg)
4058075214996	4058075215009	LPCLA60 DIM 9W/827 230VFR E27	10	315X131X126	5.20	1.023
4058075215016	4058075215023	LPCLA60 DIM 9W/865 230VFR E27	10	315X131X126	5.20	1.023
4058075215030	4058075215047	LPCLA75 DIM 10.5W/827 230VFR E27	10	315X131X126	5.20	1.053
4058075215054	4058075215061	LPCLA100 DIM 13W/827 230VFR E27	10	315X131X134	5.53	1.35
4058075214910	4058075214927	LPCLB25 DIM 3.8W/827 230VCL E14	10	205X87X123	2.19	0.428
4058075214934	4058075214941	LPCLB40 DIM 6W/827 230VCL E14	10	205X87X123	2.19	0.618
4058075214958	4058075214965	LPCLP40 DIM 6W/827 230VCL E27	10	240X101X108	2.62	0.648
4058075214972	4058075214989	LPCLP40 DIM 6W/827 230VFR E27	10	240X101X108	2.62	0.648

### 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/ GB/T20145 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 ≤ 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 ≤ 16 A per phase and not subject to conditional connection
- EN 61547 Equipment for general lighting purposes - EMC immunity requirements
- LED lamps can be operated with a wide variety of commercially-available dimmers; details and results of compatibility tests can be seen at <https://www.ledvance.com/services-and-tools/services/led-lamps-compatibility/dimming-conformity/index.jsp>

### 废弃处理建议

- 带有WEEE标识的产品可以在固定收集点被回收。
- LED 灯必须按照特种垃圾来处理。



1. All technical parameters apply to the entire lamp. Because of the complex manufacturing process for light-emitting diodes (LEDs), the specified typical values for LED technical parameters represent only purely statistical variables. They do not necessarily correspond to the actual technical parameters for each individual product which can deviate from the typical value

2. L70B50 is the average operating life of the LED Lamp during which the luminous flux is greater than or equal to 70% of the initial luminous flux, for 50% of the population. The lifetime is estimated at room temperature (25deg C), free air burning, base up position and at rated voltage

3. 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)

4. The weight of LED lamp is significantly higher than incandescent lamp and the increased weight may reduce the mechanical stability of certain luminaires and lampholders and may impair contact making and lamp retention.