

OSRAM LED CLASSIC 100-240V



Highlights:

- Wide input voltage 100-240V 50/60HZ
- Ideal replacement of traditional incandescent bulb from 40W to 100W
- Energy saving >88%
- Long lifetime 25,000hrs
- Reliable product quality
- Over temperature protection

Applications:

- Table light
- Floor light
- Ceiling light
- Wall light
- Fan light
- Other indoor applications

Advancing Light

LEDVANCE is one of the World's leaders in general lighting for lighting professionals as well as end users



A broad variety of LED luminaires



Advanced LED lamps



Intelligent, networked Smart Home & Smart Building solutions



Traditional light sources

LEDVANCE is licensee of product trademark OSRAM for lamps products in general lighting.

PRODUCT INFORMATION

Item name	Product number (EAN)	W ¹		lm ¹	K	R _a	 ²		 [mm]	 d [mm]	t [h] ³
CLA40	4058075656031	6	E27	600	3000	80	NO	200	100	55	25000
CLA40	4058075656055	6	E27	600	4000	80	NO	200	100	55	25000
CLA40	4058075656079	6	E27	600	6500	80	NO	200	100	55	25000
CLA75	4058075656093	8.5	E27	1018	3000	80	NO	200	108	60	25000
CLA75	4058075656116	8.5	E27	1018	4000	80	NO	200	108	60	25000
CLA75	4058075656130	8.5	E27	1018	6500	80	NO	200	108	60	25000
CLA100	4058075656154	12	E27	1521	3000	80	NO	200	118	60	25000
CLA100	4058075656178	12	E27	1521	4000	80	NO	200	118	60	25000
CLA100	4058075656192	12	E27	1521	6500	80	NO	200	118	60	25000
CLB40 CL	4058075656253	5	E14	470	3000	80	NO	280	100	37	25000
CLB40	4058075656215	5	E14	470	6500	80	NO	200	100	37	25000
CLB40 CL	4058075656284	5	E14	470	3000	80	NO	280	100	37	25000
CLB40	4058075656239	5	E14	470	6500	80	NO	200	100	37	25000
CLP40	4058075656314	5	E27	470	3000	80	NO	200	80	45	25000
CLP40	4058075656338	5	E27	470	6500	80	NO	200	80	45	25000

Application Notice

- Suitable for indoor application
- Input voltage: 100-240V 50/60Hz
- Power factor: CLA>0.7; CLB/CLP>0.5
- Not for use with dimmers
- Not for use with closed or tight fixtures
- Storage temperature & humidity conditions (-20°C up to +80°C, at max. 95% relative humidity)
- Operating temperature & humidity conditions (-20°C up to +40°C, at max. 95% relative humidity)
- The weight of this LED lamp may be significantly higher than the weight of the lamp being replaced. Increased lamp weight may reduce the mechanical stability of certain fittings and lamp holders, and may affect electrical contact integrity and lamp retention

¹ 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 product may vary from the typical values. For parameter of Lumen and Watt, production control tolerance with ±10% in delivery.

² The lamp is non-dimmable. Use with dimmer may lead to lamp flicker or product failure.

³ 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.

ORDERING INFORMATION

Product	EAN-10*	EAN-40**	S-Unit***
LVCLA 6W/830 100-240FR E27 10X1 KSAOSRAM	4058075656031	4058075656048	10X1
LVCLA 6W/840 100-240FR E27 10X1 KSAOSRAM	4058075656055	4058075656062	10X1
LVCLA 6W/865 100-240FR E27 10X1 KSAOSRAM	4058075656079	4058075656086	10X1
LVCLA 8,5W/830 100-240FR E27 10X1 KSAOSRAM	4058075656093	4058075656109	10X1
LVCLA 8,5W/840 100-240FR E27 10X1 KSAOSRAM	4058075656116	4058075656123	10X1
LVCLA 8,5W/865 100-240FR E27 10X1 KSAOSRAM	4058075656130	4058075656147	10X1
LVCLA 12W/830 100-240FR E27 10X1 KSAOSRAM	4058075656154	4058075656161	10X1
LVCLA 12W/840 100-240FR E27 10X1 KSAOSRAM	4058075656178	4058075656185	10X1
LVCLA 12W/865 100-240FR E27 10X1 KSAOSRAM	4058075656192	4058075656208	10X1
LV CLB 5W/830 100-240 CL E14 10X1 KSAOSRAM	4058075656253	4058075656260	10X1
LV CLB 5W/830 100-240FR E14 10X1 KSAOSRAM	4058075656215	4058075656222	10X1
LV CLB 5W/865 100-240 CL E14 10X1 KSAOSRAM	4058075656284	4058075656291	10X1
LV CLB 5W/865 100-240FR E14 10X1 KSAOSRAM	4058075656239	4058075656246	10X1
LVCLP 5W/830 100-240FR E27 10X1 KSAOSRAM	4058075656314	4058075656321	10X1
LVCLP 5W/865 100-240FR E27 10X1 KSAOSRAM	4058075656338	4058075656345	10X1

* EAN-10: ordering code for single unit

** EAN-40: ordering code for shipping unit

*** S-Unit: Lamps per shipping unit