

EL[®]MARK

The Brand of Electricity

LED LAMPS

PLL



TECHNICAL SPECIFICATION

LAMPS AND COMPONENTS

ELMARK[®]

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Technical data:

- Rated voltage: 230V; 50-60Hz
- Power: 20W;
- Colour temperature: 5500K
- LED source: SMD 2835
- Lamp holder: 2G11
- Beam angle: 170°
- Colour rendering index: Ra≥80
- Switch on/off: >20 000
- Average life: 30 000h
- Protection degree: IP20

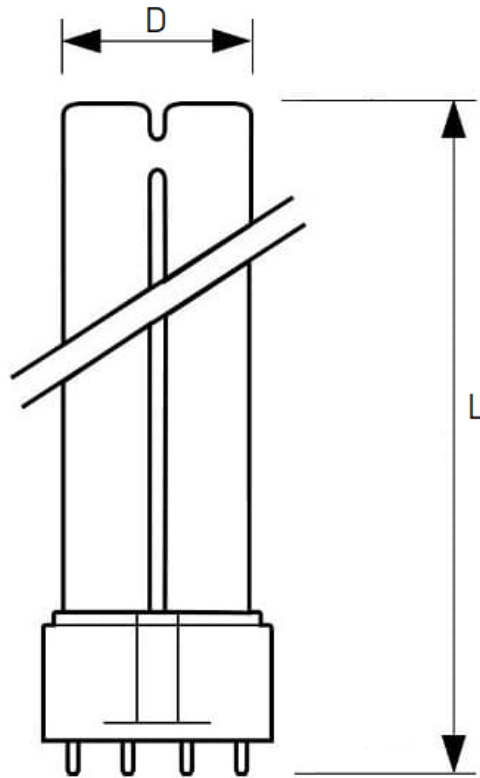
Features:

- Lower maintenance cost thanks to longer lifetime
- Retrofit solution to traditional CFL PLL Lamps
- Reduced operational cost thanks to lower energy consumption.
- Mercury free.
- Maximum resistance to switching loads.
- Compact and efficient.
- Correct operation even at low temperature.
- Instant-on light.

Area of application:

- General illumination
- Domestic applications
- Directional light sources
- Outdoor applications only in suitable luminaires

Variants and Dimensions:



Watt (W)	Lamp holder	LED type	LED lamp lumens (lm)	Colour temp. (K)	Beam angle	Size (mm)		Catalogue number
						Length	Diameter	
20	2G11	SMD 2835	2000	5500	170°	530	43	99LED930

Barcodes:

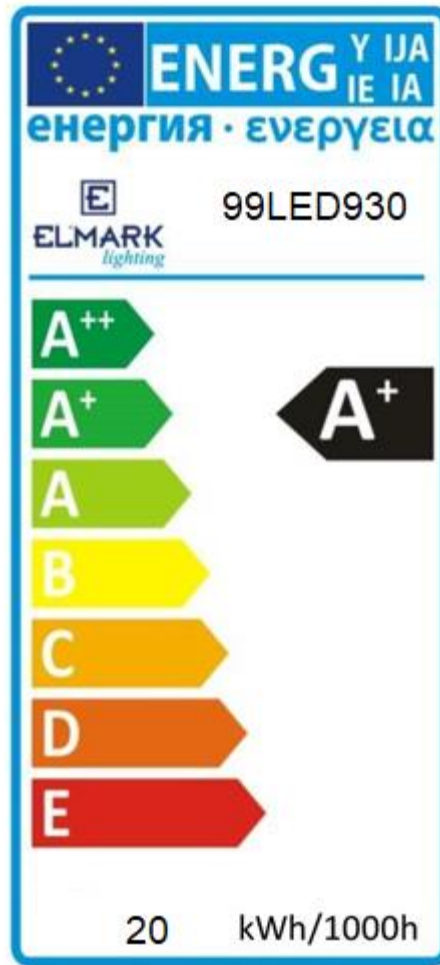
99LED930	3800131207500
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EN 55015 • EN 61000-3-2 • EN 61000-3-3 • EN 61547 • EN 62560 • EN 13032-4 • EN 50581:2012

CE RoHS COMPLIANT