

## TECHNICAL SPECIFICATION

### LED Lamp

### LED PEAR A60



#### Technical data

- Nominal voltage: 230V /50-60Hz
- Nominal wattage: 10W
- Rated luminous flux: 800lm
- Colour temperature:
  - 4000K – white
  - 2700K – warm white
- Colour rendering index: Ra≥80
- Beam Angle: 180°
- Warm-up time (60 %): Instant
- LED type: SMD2835
- Light source: Epistar Taiwan
- Base: E27
- Average Lifetime: 30 000h
- Number of switching cycles: > 20000
- Dimmable: No
- Power factor:  $\lambda > 0.80$
- Starting time: < 0.50s
- Lamp mercury content: 0.0mg

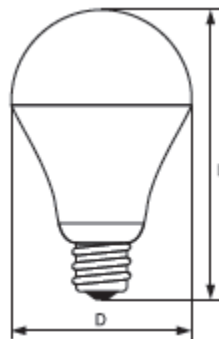
## Product benefits

- Lower maintenance cost thanks to longer lifetime
- Reduced operational cost thanks to lower energy consumption.
- Mercury free.
- Maximum resistance to switching loads.
- Correct operation even at low temperature.
- Instant-on light.

## Areas of application

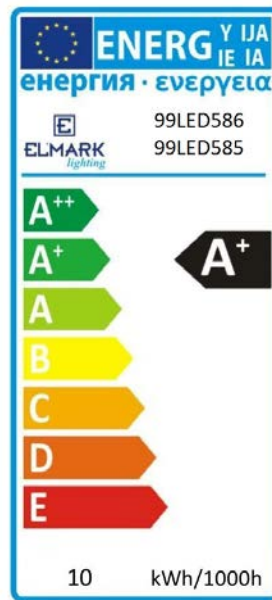
- General illumination
- Domestic applications
- Chandeliers
- Outdoor applications only in suitable luminaires

## Variants and dimensions



Watt	Colour	LED chip lumens (lm) / LED(pcs)	LED lamp lumens (lm)	Colour temp. (K)	Size (mm)		Catalogue number	Packing (pcs)
					Length	Diameter		
10W	white	47 / 26	800	4000	110	60	99LED586	60
10W	warm white	47 / 26	800	2700	110	60	99LED585	60

## Energy efficiency



## Barcodes

Barcode	Catalogue number
3800131183316	99LED586
3800131183309	99LED585

## Standards

EN 55015

EN 61000-3-2; EN 61000-3-3; EN 61000-4-2; EN 61000-4-4; EN 61000-4-5; EN 61000-4-8; EN 61000-4-11

EN 61547

EN 62560

