

## TECHNICAL SPECIFICATION

### LED Lamp

### LED A60 FILAMENT



#### Technical data

- Nominal voltage: 230V / 50-60Hz
- Nominal wattage: 4W / 6W / 8W
- Rated luminous flux: 400lm / 600lm / 800lm
- Colour temperature: 2700K – warm white
- Colour rendering index: Ra≥80
- Beam Angle: 360°
- Warm-up time (60 %): Instant
- LED type: COB bracket
- 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

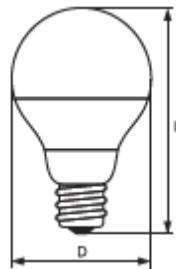
## Product benefits

- 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

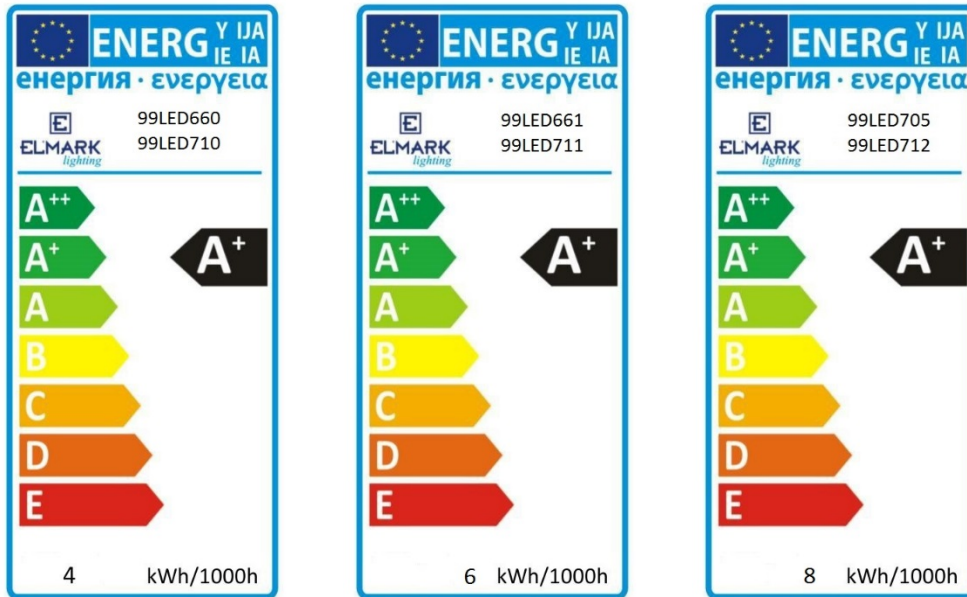
- General illumination
- Domestic applications
- Chandeliers
- Outdoor applications only in suitable luminaires

## Variants and dimensions



Watt	Colour	LED chip lumens (lm) / LED(pcs)	LED lamp lumens (lm)	Colour temp. (K)	Colour body	Size (mm)		Catalogue number	Packing (pcs)
						Length	Diameter		
4W	warm white	120 / 4	400	2700	mat	104	60	99LED660	100
4W	warm white	120 / 4	400	2700	clear	104	60	99LED710	100
6W	warm white	120 / 6	600	2700	mat	104	60	99LED661	100
6W	warm white	120 / 6	600	2700	clear	104	60	99LED711	100
8W	warm white	120 / 8	800	2700	mat	104	60	99LED705	100
8W	warm white	120 / 8	800	2700	clear	104	60	99LED712	100

## Energy efficiency



## Barcodes

Barcode	Catalogue number
3800131187222	99LED660
3800131188755	99LED710
3800131187239	99LED661
3800131188762	99LED711
3800131188700	99LED705
3800131188779	99LED712

## 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

