

TECHNICAL SPECIFICATION

LED Lamp R50



Technical data

- Nominal voltage: 230V/50Hz
- Power: 5.5W
- Colour temperature: 2700K; 4000K
- LED type: SMD2835
- Light source: Epistar Taiwan
- Base: E14
- Beam Angle: 180°
- Colour rendering index: Ra≥80
- Average Lifetime: 30 000h
- Switch on/off > 20000

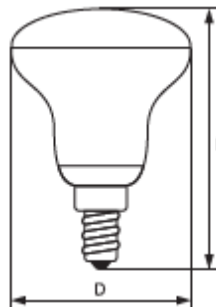
Areas of application

- General illumination
- Accent lighting
- Mood lighting
- Entrance lighting
- Restaurants, hotels and similar prestigious applications

Product benefits

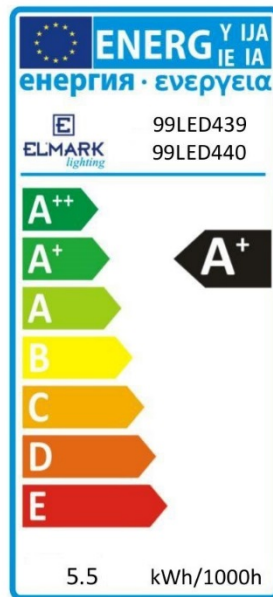
- Lower maintenance cost thanks to longer lifetime
- Reduced operational cost thanks to lower energy consumption.
- Mercury free.
- Maximum resistance to switching loads.
- Correct operation even at low temperature.
- Instant-on light.

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		
5.5W	white	33 / 19	440	4000	85	50	99LED439	100
5.5W	warm white	33 / 19	440	2700	85	50	99LED440	100

Energy efficiency



Barcodes

Barcode	Catalogue number
3800131178749	99LED439
3800131178756	99LED440

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

