

LED SMD R50



Technical data

<i>Rated voltage:</i>	230V; 50-60Hz
<i>Power:</i>	5.5W;
<i>Colour temperature:</i>	2700K; 4000K
<i>LED type:</i>	SMD2835
<i>LED source:</i>	Epistar Taiwan
<i>Lamp holder:</i>	E14
<i>Beam angle:</i>	180°
<i>Colour rendering index:</i>	Ra≥80
<i>Warm-up time (60 %):</i>	Instant
<i>Number of switching cycles:</i>	>20 000
<i>Average life:</i>	30 000h

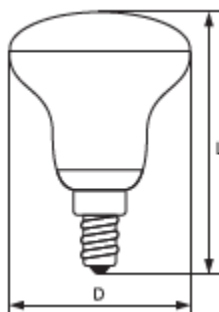
Features

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

Area of application

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

Variants and Dimensions



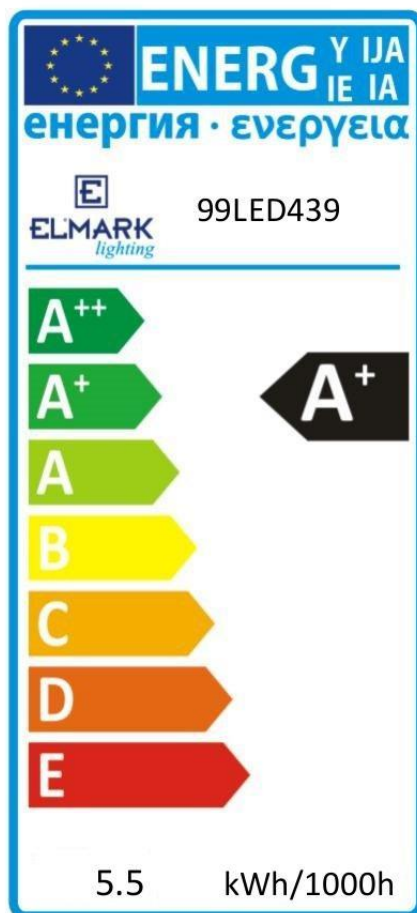
Watt	Whole fixture lumens	LED chip lumens	Colour temp.	Beam angle	Size (mm)		Catalogue number
(W)	(lm)	(lm/pcs)	(K)		Length	Diameter	
5.5	440	33/19	4000	180°	85	50	99LED439
5.5	440	33/19	2700	180°	85	50	99LED440

TECHNICAL SPECIFICATION

Barcodes

3800131178749	99LED439
3800131178756	99LED440

Energy efficiency



Standards

- EN 55015 • EN 61000-3-2 • EN 61000-3-3 • EN 61547 • EN 13032-4 • EN 62560 •

