

TECHNICAL SPECIFICATION

STELLAR LED Tubes T8



Technical data

- Nominal voltage: 230V/50-60Hz
- Power: 9W; 18W; 22W
- Colour temperature: 4000K; 6400K
- LED type: 10W – 48pcs x SMD4014 / aluminium board;
18W – 90pcs x SMD4014 / aluminium board;
24W – 120pcs x SMD4014 / aluminium board;
- Light source: Epistar Taiwan
- Base: G13 / rotaring
- Beam Angle: 270°
- Material from which LED tubes are made: Glass
- Average Lifetime: 15 000h
- Colour rendering index: Ra≥80
- Switch on/off > 20000

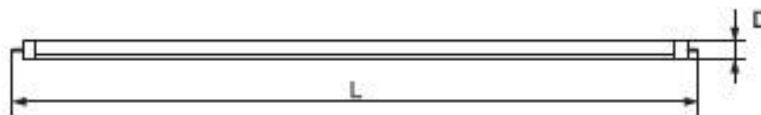
Areas of application

- Cooling and storage rooms
- Corridors, stairways, parking garages
- Ideal for simple lighting tasks
- Domestic applications
- Warehouses

Product benefits

- Lower maintenance cost thanks to 2-3 times longer lifetime than normal fluorescent tubes.
- 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



- 9W

Watt	Colour	LED lamp lumens (lm)	Colour temp. (K)	Size (mm)		Catalogue number	Packing (pcs)
				Length	Diameter		
10W	cold white	630	6400	603	26	99XLED351	25
10W	white	630	4000	603	26	99XLED352	25

- 18W

Watt	Colour	LED lamp lumens (lm)	Colour temp. (K)	Size (mm)		Catalogue number	Packing (pcs)
				Length	Diameter		
18W	cold white	1260	6400	1213	26	99XLED354	25
18W	white	1260	4000	1213	26	99XLED355	25

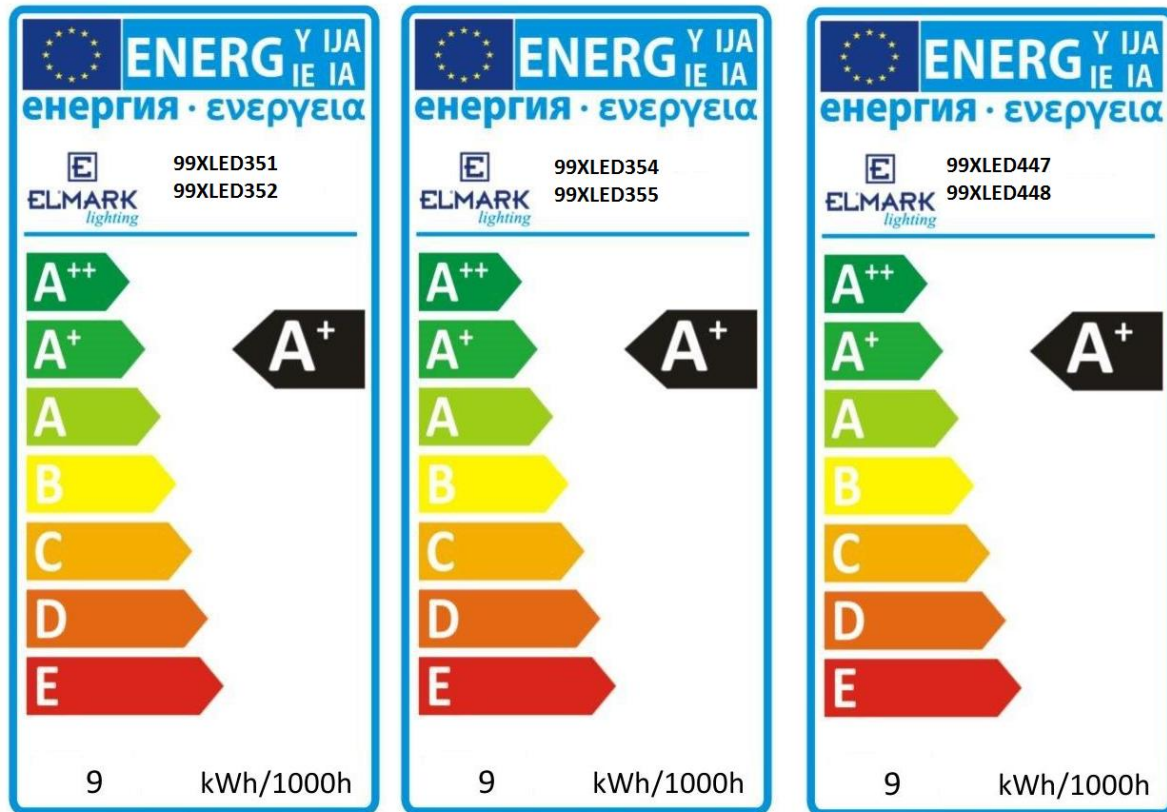
- 24W

Watt	Colour	LED lamp lumens (lm)	Colour temp. (K)	Size (mm)		Catalogue number	Packing (pcs)
				Length	Diameter		
24W	cold white	1680	6400	1513	26	99XLED447	25
24W	white	1680	4000	1513	26	99XLED448	25

- Installation



Energy efficiency



Barcodes

Barcode	Catalogue number
3800131198549	99XLED351
3800131179821	99XLED352
3800131198556	99XLED354
3800131179845	99XLED355
3800131205926	99XLED447
3800131205933	99XLED448

Standards

EN 55015

EN 61000-3-2; EN61000-3-3

EN 61547; EN 62560

