

EL[®]MARK

The Brand of Electricity

LED PEAR LAMPS



Technical data:

- Rated voltage: 230V; 50-60Hz
- Power: 12W; 15W; 18W; 20W;
- Colour temperature: 2700K; 4000K; 6400K
- LED source: SMD 2835
- Lamp holder: E27
- Beam angle: 180°; 240°
- Colour rendering index: Ra≥80
- Switch on/off: >20 000
- Average life: 30 000h
- Operating temperature: -10 °C + 40 °C
- Protection degree: IP20

Features:

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

Area of application:

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

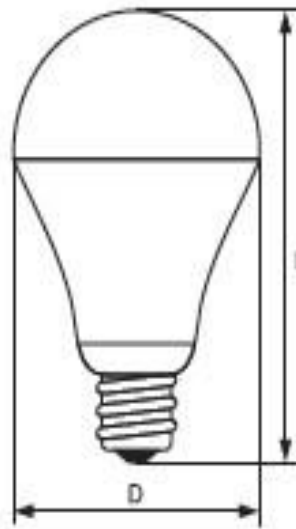
TECHNICAL SPECIFICATION

LAMPS AND COMPONENTS

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Variants and Dimensions:



Watt (W)	Dimmable	LED lamp lumens (lm)	Colour temp. (K)	Beam angle	Size (mm)		Catalogue number
					Length	Diameter	
12	-	1080	4000	240°	127	60	99LED588
12	-	1080	2700	240°	127	60	99LED587
12	-	1080	6400	240°	127	60	99LED821
12	Yes	1080	4000	180°	127	60	99LED582
12	Yes	1080	2700	180°	127	60	99LED581
15	-	1200	4000	180°	115	60	99LED818
15	-	1200	2700	180°	115	60	99LED819
15	-	1200	6400	180°	115	60	99LED797
18	-	1700	4000	180°	133	65	99LED850W
18	-	1700	2700	180°	133	65	99LED850WW
18	-	1700	6400	180°	133	65	99LED850CW
20	-	1800	4000	180°	153	80	99LED908
20	-	1800	2700	180°	153	80	99LED909
20	-	1800	6400	180°	153	80	99LED909CW

TECHNICAL SPECIFICATION

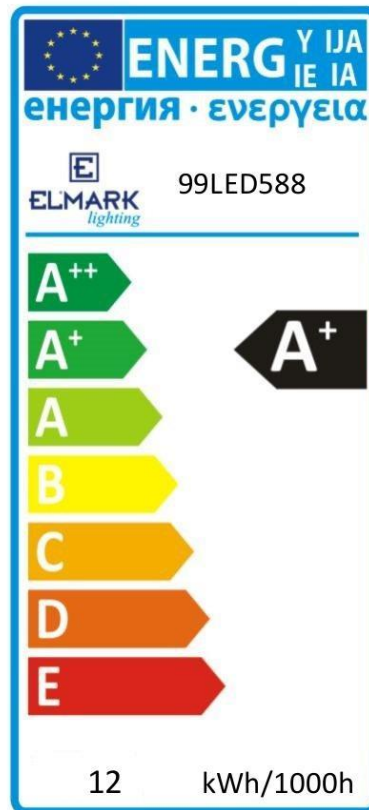
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Barcodes:

99LED588	3800131183330
99LED587	3800131183323
99led821	3800131206053
99LED582	3800131183279
99LED581	3800131183262
99led818	3800131205797
99led819	3800131205803
99led797	3800131205216
99LED850W	3800131214416
99LED850CW	3800131214423
99LED908	3800131205841
99LED909	3800131205858
99LED909CW	3800131208989



EN 55015 • EN 61000-3-2 • EN 61000-3-3 • EN 61547 • EN 62560 • EN 13032-4 • EN 50581:2012

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