

OSRAM DULUX SUPERSTAR

8W / 12W / 16W / 21W / 24W

Product Details Sales Arguments

- OSRAM DULUX SUPERSTAR with E27/ B22d/ E14 base for direct replacement of incandescent lamps from 40W up to 120W
- Up to 10 times the life time of comparable GLS lamps
- 10.000 hours , 10.000 switching cycles
- Warm and pleasant incandescent light
- Up to 80% lower energy consumption compared to similar conventional light bulbs
- Patented Quick Start Technology by OSRAM
- Innovative, maximum quality – for particularly demanding applications
- very compact dimensions



	OSRAM DULUX SUPERSTAR 8W E27/B22d (E14)	OSRAM DULUX SUPERSTAR 12W E27/B22d (E14)	OSRAM DULUX SUPERSTAR 16W E27/B22d	OSRAM DULUX SUPERSTAR 21W E27/B22d	OSRAM DULUX SUPERSTAR 24W E27/B22d
Number of Tubes	2	3	3	3	3
Warmstart (preheating)	No	No	No	No	No
Wattage	8	12	16	21	24
Lamp Current effective (mA)					
Luminous Flux (lm)	400	660	900	1230	1500
Efficacy (lm/W)	50	55	56,25	58,5	62,5
Luminous Colour	827	827	827	827	827
Colour Rendering	1B	1B	1B	1B	1B
Energy Label	A	A	A	A	A
Length (mm)	113 ± 3 (119 ± 3)	117 ± 3 (126 ± 3)	128 ± 3	145 ± 3	173 ± 3
Diameter (mm)	36	45	45	45	52
Weight (g)	42	62	74	78	92
Switching Cycles	10.000	10.000	10.000	10.000	10.000
Average Life time (h)	10.000	10.000	10.000	10.000	10.000

Additional Information:

- OSRAM DULUX SUPERSTAR comply with:
- IEC 60968 Safety Requirements
 - IEC 60969 Performance Requirements
 - IEC 61000-3-2 Limits for harmonic current emission
 - IEC 61547 Immunity Requirements
 - Radiointerference according to CISPR 15