

E27, less bright







Image				
Brand	Philips	Onlux	Osram	Osram
Model	LED classic 25W P45 E27 WW CL ND SRT4	FiLux P45-4C	LED SUPERSTAR CL P GL FR 25 dim 2,5W/827 E27	LED SUPERSTAR CL P GL FR 25 dim 2,5W/827 E27
Electricity costs(€ in 15 years)	6	9	8	8
Energy class	A++	A++	A++	A++
Luminous flux (lm)	250	360	250	250
Power (W)	2	3.1	2.5	2.5
Lumens per watt (lm/W)	125	116	100	100
Equivalent power (W)	25	34	25	25
Lamp life time (h)	15'000	25'000	15'000	15'000
Switching cycles	20'000	100'000	100'000	100'000
Dimmable	no	no	yes	yes
Warm white	yes	yes	yes	yes
Countries available	on demand	on demand	on demand	on demand

Image				
Brand	Girard Sudron	Inefficient Model		
Model	Standard A60 Filamento LED 4W E27 2700K 400Lm Dim. Ch.	Halogen		
Electricity costs(€ in 15 years)	12	57		
Energy class	A++	D		
Luminous flux (lm)	400	225		
Power (W)	4	19		
Lumens per watt (lm/W)	100	12		
Equivalent power (W)	35	23		
Lamp life time (h)	30'000	2'000		
Switching cycles	100'000	25'000		
Dimmable	yes	yes		
Warm white	yes	yes		
Countries available	on demand	EU		