

GU5.3, bright



Image				
Brand	Philips	Inefficient model	Philips	Girard Sudron
Model	LED 50W MR16 WW 36D ND SRT4	Halogen	LED 50W MR16 WW 36D D 1SRT4	Spot LED 5W GU5.3 4000K 335Lm 70° Dim. Ch.
Other models				
Electricity costs(€ in 15 years)	24	150	21	15
Energy class	A+	B	A+	A+
Luminous flux (lm)	621	680	621	420
Power (W)	8	50	7	5
Lumens per watt (lm/W)	78	14	89	84
Equivalent power (W)	50	n/a	50	30
Lamp life time (h)	15'000	3'000	15'000	35'000
Switching cycles	50'000	50'000	50'000	100'000
Dimmable	no	yes	yes	yes
Warm white	yes	yes	yes	no
Countries available	on demand	EU	on demand	on demand

Image				
Brand	Sylvania	Xnovum	Osram	Osram
Model	RefLED Superia MR16 GU5.3 8W 621lm 827 40°	LCC Spotform MR16	LED STAR MR16 5036° 7,2W/827 GU5.3	LED SUPERSTAR MR16 5036° 7,8W/827 GU5.3
Other models	3000 K / 4000 K	38°	LED STAR MR16 5036° 7,2W/840 GU5.3	LED Superstar MR16 50 4000K
Electricity costs(€ in 15 years)	24	15	22	23
Energy class	A+	A+	A+	A+
Luminous flux (lm)	621	430	621	621
Power (W)	8	5	7.2	7.8
Lumens per watt (lm/W)	78	86	86	80
Equivalent power (W)	50		50	50
Lamp life time (h)	25'000	35'000	15'000	25'000
Switching cycles	100'000		100'000	100'000
Dimmable	no	yes	no	yes
Warm white	yes	yes	yes	yes
Countries available	on demand	on demand	on demand	on demand