

SYLVANIA



RefLED ES50 GU10 230lm & 305lm

35W & 45W halogen equivalent



The new **RefLED GU10 230lm & 305lm** LED lamp, a true LED retrofit replacement for Halogen GU10 and GZ10. The lamp achieves up to 25,000 hours of life and an efficacy of up to 63lm/w. The result is

a smaller, lighter lamp, delivering up to 305 lumen output.

The **RefLED GU10 230lm & 305lm** are available in 2700K Homelight, 3000K Warm white and 4000K Cool white.

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RefLED ES50 GU10 230lm & 305lm 35W & 45W halogen equivalent

FEATURES

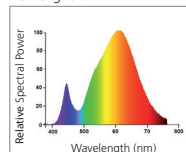
- Up to 89% energy saving comparing to halogen
- 4W true 35W halogen retrofit and 5W true 45W halogen retrofit
- As per IEC standard dimensions, its compact size means it can retrofit all GU10 and GZ10
- Beam angle of 30°
- Available in different colour temperatures: 2700K homelight, 3000K Warm white and 4000K Cool white
- Up to 61lm/w
- Average rated life of 25,000 hours
- High Power factor of 0.5
- 3 year warranty



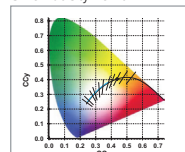
Code	General description	EAN code	Voltage (V)	Colour in (Kelvin)	Watt (W)	Base	Useful Luminous Flux (090° cone)	Candel (Cd)	Beam (°)	Life (hours)	Equivalent wattage (DIM2)	Energy Class
35W equivalent 250lm												
0026553	RefLED ES50 4W 230LM 827 30° SL	5410288265537	220-240	2700	4W	GU10	230	600	30	25,000	39	A+
0026555	RefLED ES50 4W 230LM 827 30° BL	5410288265551	220-240	2700	4W	GU10	230	600	30	25,000	39	A+
0026563	RefLED ES50 4W 230LM 827 30° BL3	5410288265636	220-240	2700	4W	GU10	230	600	30	25,000	39	A+
0026558	RefLED ES50 4W 230LM 840 30° SL	5410288265582	220-240	4000	4W	GU10	230	600	30	25,000	35	A+
0026562	RefLED ES50 4W 230LM 840 30° BL	5410288265629	220-240	4000	4W	GU10	230	600	30	25,000	35	A+
45W equivalent 330lm												
0026554	RefLED ES50 5W 305LM 830 30° SL	5410288265544	220-240	3000	5W	GU10	305	900	30	25,000	49	A+
0026556	RefLED ES50 5W 305LM 830 30° BL	5410288265568	220-240	3000	5W	GU10	305	900	30	25,000	49	A+
0026557	RefLED ES50 5W 305LM 830 30° BL3	5410288265575	220-240	3000	5W	GU10	305	900	30	25,000	49	A+
0026559	RefLED ES50 5W 305LM 840 30° SL	5410288265599	220-240	4000	5W	GU10	305	900	30	25,000	45	A+
0026560	RefLED ES50 5W 305LM 840 30° BL	5410288265605	220-240	4000	5W	GU10	305	900	30	25,000	45	A+
0026561	RefLED ES50 5W 305LM 840 30° BL3	5410288265612	220-240	4000	5W	GU10	305	900	30	25,000	45	A+

SPECTRAL DATA

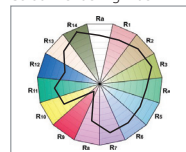
Homelight- 827



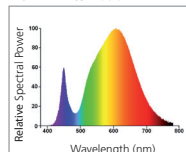
Chromaticity Point



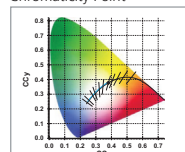
Colour Rendering Index



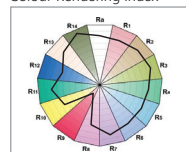
Warm white - 830



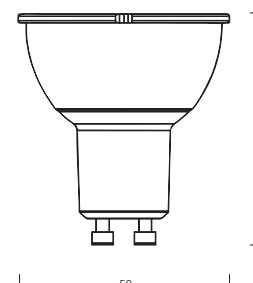
Chromaticity Point



Colour Rendering Index



Dimensions (MM)



To discover for yourself how much your business can save on its energy bills, simply visit our online Savings Calculator at: www.havells-sylvania.com