



SYLVANIA'S REFLED+ ES50 V2 NAMED BEST GU10 LAMP

Sylvania's RefLED+ ES50 V2 has been named the best GU10 lamp on the market in a five-star review given by independent testing laboratory, LIA laboratories, and lighting publication Lux Magazine. The lamp was commended not only for the accuracy of the information given on the packaging regarding its technical specifications but also its excellent power factor and efficacy of 79 lm/W. Singled out for special praise however, was the lamp's appearance, with Lux Technical Editor, Alan Tulla remarking in the review that "what sets this lamp apart, both on and off, is its appearance. The front face really sparkles when you switch it on. If you care about lighting, this is the lamp for you."

The RefLED+ ES50 V2 was included in a review of products that provide a retrofit solution for 50W halogen lamps, and was the only lamp of the 12 tested to receive a five-star rating, standing out as the perfect choice for a halogen retrofit project. Sylvania is a market leader and constantly pushing the boundaries of innovation. The RefLED+ ES50 V2 is a perfect example of this and features a unique triple faceted lens design that delivers a halogen lamp look with a full 50mm wide aperture of light. Unlike other LED GU10 lamps where a large amount of heatsink is visible from the front causes colour clashes between the lamp and the fixture and the appearance of a pin spot of light. With 90% energy savings over halogen lamps, a choice of colour temperatures, dimming capability and a three year warranty, the RefLED+ ES50 V2 is the prime option to replace existing halogen lamps.

TEST RESULTS

Output: 413 lm
Power: 5.2 W
Efficacy: 79 lm/W
CCT: 2768K
CRI: 82
Power factor: 0.83

BEST OVERALL

Good quality and great looking



What sets this lamp apart, both on and off, is its appearance. The front face really sparkles when you switch it on. If you care about lighting, this is the lamp for you.

by **HAVELLS SYLVANIA**



The RefLED+ ES50 V2 forms part of the extensive RefLED range offered by Sylvania, which has been specifically designed as a halogen retrofit product, with a huge selection of lumen outputs, beam angles and colour temperatures offering a wide variety of solutions for use in any halogen retrofit project. Each lamp in the RefLED portfolio matches common halogen lumen outputs while making energy savings of up to 85% and the flagship Superia range providing a lifetime of up to 50,000 hours, significantly reducing energy and maintenance costs.

Of the three categories of lamp that make up the RefLED range, the Superia and RefLED+ V2 ranges are manufactured and designed in Europe. Employing Sylvania's unique snap-fit construction, these lamps are constructed from just five high grade components thus reducing the number of possible failure points, removing components with known failures and ensuring that there are no reliability issues due to faulty parts or assembly problems owed to 100% automatic production and 100% product verification. In addition, Sylvania's CoolFit technology ensures that

Superia lamps last up to 25,000 hours even in enclosed fixtures through improved thermal management and thermal self-monitoring, delivering better value to the end user and preventing premature failures.

The RefLED+ range provides a selection of great quality lamps that are ideal for the home as well as hospitality and retail environments. They are aesthetically beautiful lamps that have been designed to match the look, feel, shape and size of traditional halogen lamps, all backed by a three year warranty for complete peace-of-mind. Finally, the RefLED range gives consumers good, everyday quality from a brand they can trust. The lamps provide up to 15,000 and still come with a three year warranty as standard offering low energy, long life lighting for everyone.

Throughout the RefLED range the lamps exceed the colour and light output of their halogen counterparts while achieving A+ and A++ energy ratings, making them a prime option when retrofitting halogen lamps.

At Havells Sylvania, we provide luminaires, lamps and controls, all developed by our exceptional engineering team and supported by outstanding customer service. With a long history in lighting, we are still innovating, exploring, refining and creating advanced lighting technologies. We're committed to offering customers a range of top-quality solutions and support.

OUR GU10 CLASS LEADING PRODUCTS

RefLED Superia ES50 V2.1

- Up to 50,000 hours life
- Coolfit Technology suitable for enclosed fixtures
- Made in Europe quality
- 5 year warranty



RefLED+ ES50 V2

- 25,000 hours life
- Aesthetically beautiful
- 3 year warranty



RefLED V2

- 15,000 hour life
- Good every day quality from a brand you can trust
- 3 year warranty



Talk to our experts on
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