

Spot LED SMD 10W 110° GU10 -1200Lm- OSRAM CHIP DURIS E 2835



Product code:

Reference: GU1010WOSR

Technical specifications:

REFERENCE: GU1010WOSR
Rated Power : 10W
Nominal Voltage: 175v - 265v
Colour: 2700K - 4000K - 6000K
CRI - Chromatic Rendiment Index: 82
Construction Material: Aluminium+PC
Luminosity-Lm: 1200
Number & Type of LEDs: SMD 2835 OSRAM CHIP
Beam Angle (°): 100°
Luminous diode LED (Lm/W): 120Lm/W
Luminous Efficiency (Lm/W): 100 Lm/W
Base: GU10
Certifications: CE - ROHS
IP : IP20
Diode Life Expectancy (H): 15000
Frequency (Hz): 50/60Hz
Temperature Range (°C): -20°C ~ +55°C
On/Off Cycles: 100.000
Starting Time (s): 0,2s
Energy Rating (2021-UE-2019/2015): A+
Energy Rating (2023 - UE-2019/2015): F
Warranty Years: 3

Product short description:

Experience the future of lighting with our **10W LED Dicroica**. With its advanced **OSRAM DURIS E 2835** chip, this technological marvel offers exceptional brightness and unrivaled energy efficiency. Its **110°** angle ensures a wide and uniform distribution of light, illuminating every corner of your space with clarity and style. Switch to LED efficiency with the confidence of OSRAM and transform your lighting into a unique and sustainable experience.

Its installation is very simple, just remove the traditional halogen bulb and place the new lamp with **GU10 socket** for direct connection to the power supply.

Product description:

Spot LED SMD 10W 110° GU10 - OSRAM CHIP DURIS E 2835

Welcome to the future of lighting with our extraordinary **10W LED Spotlight!** With an innovative design and exceptional performance, this bulb is ready to revolutionize your lighting experience at home or in any space you wish to beautify with light.

Designed and manufactured to the highest quality standards, this LED Spotlight perfectly combines elegance and functionality. Its body is constructed from aluminum and PC, a durable and resistant material that ensures excellent heat dissipation, thus extending the lamp's lifespan and guaranteeing its optimal performance for years.

What truly sets this Spotlight apart is the powerful **OSRAM DURIS E 2835 chip** it incorporates. OSRAM is synonymous with innovation and quality in the world of lighting, and this chip is no exception. With its advanced technology, this chip provides exceptional luminous performance, delivering powerful and uniform lighting that will not only illuminate your spaces but also enhance their features and details.

Furthermore, with a **110° beam angle**, this LED Spotlight ensures broad and uniform distribution of light, ensuring that every corner of your room or space receives the illumination it deserves. Whether you need general lighting for a spacious room or focused light to highlight specific objects, this Spotlight adapts to your needs, providing the flexibility you seek in your lighting system.

But that's not all, as the 10W LED Spotlight is also an environmentally friendly choice. Thanks to its high energy efficiency, this bulb consumes significantly less energy compared to traditional ones. By reducing electricity consumption, you will not only save on your electricity bill but also contribute to reducing the carbon footprint, thus caring for our planet.

Installing this LED Spotlight is as easy as changing a conventional bulb. Simply remove the old bulb and place this new lamp with a **GU10 socket**. Its direct connection to the 220V power supply eliminates the need for additional transformers, further simplifying the process of upgrading your lighting system.

We cannot fail to mention that the 10W LED Spotlight has a color rendering index (CRI) of +82. This means its ability to display colors naturally and accurately is exceptional. You will experience a sharper and more authentic visual experience, appreciating vibrant colors and subtle details in all their splendor.

Uses of the Spot LED SMD 10W 110° GU10 -1200Lm- OSRAM CHIP DURIS E 2835

- Homes: This bulb is ideal for use in different rooms of the house, such as living rooms, bedrooms, kitchens, bathrooms, and hallways. It provides powerful and uniform lighting to create a cozy atmosphere and highlight the decoration features.

Notice: Product subject to change without prior notice. Ensure to use the most recent technical datasheet.

Technical Datasheet

- **Offices and workspaces:** The 10W LED Dicroica is suitable for illuminating work areas, such as desks, tables, and reading areas, as it offers clear and bright light to increase productivity.
- **Stores and commercial spaces:** In retail stores, restaurants, and other commercial spaces, this bulb can be used to enhance product displays and create an attractive atmosphere for customers.
- **Public spaces:** This bulb is useful in public areas such as hallways, lobbies, receptions, and waiting rooms, where reliable and high-quality lighting is needed.
- **Art galleries and museums:** Due to its ability to display colors naturally and accurately, this bulb is suitable for illuminating artworks and exhibits in museums and galleries.
- **Accent lighting:** Thanks to its 110° beam angle, this bulb is perfect for illuminating spaces or architectural elements in a broad manner.
- **Outdoor lighting:** GU10 bulbs are suitable for use in outdoor fixtures, for garden, patio, or terrace lighting.

Enjoy now this product with 3 Years Guarantee in our FactorLED online shop.

Additional images:

