

## LED Rail Spotlight 8W Single Phase - WHITE - Dimmable Triac - 24° - HIGH LUMEN 150Lm/W - CRI+98



### Product code:

Reference: DIM8015-8W

### Technical specifications:

REFERENCE: DIM8015-8W  
Rated Power : 8w  
Nominal Voltage: 175-265V  
Colour: 2700K - 4000K - 5700K  
CRI - Chromatic Rendiment Index: 80  
Construction Material: Aluminium +P MMA  
Luminosity-Lm: 1200Lm  
Number & Type of LEDs: Chip SMD1A1A  
Beam Angle (°): 24°  
Luminous diodo LED (Lm/W): 180 Lm/W  
Luminous Efficiency (Lm/W): 150Lm/W  
Dimmable: TRIAC  
Certifications: CE - ROHS  
IP : IP20  
Diode Life Expectancy (H): 30.000  
Frequency (Hz): 50/60Hz  
Temperature Range (°C): -20° ~ +40°  
On/Off Cycles: 100.000  
Starting Time (s): 0,2s  
Energy Rating (2021-UE-2019/2015): A+  
Warranty Years: 3

### Product short description:

Discover our **8W single-phase LED track spotlight**, equipped with a **GU10 Chip SMD1A1A** lamp. This diode represents the forefront of lighting technology with a performance of **150lm/W**, redefining the standards of brightness and efficiency. With a **24° beam angle**, it offers unsurpassed light quality and nearly perfect colors to highlight specific elements. With a **CRI of +98**, meaning it is capable of displaying colors extremely accurately and naturally. Additionally, thanks to its **Dimmable Triac** option, this spotlight allows you to adjust the light intensity according to your preferences, offering optimal versatility to adapt to different environments and lighting needs.

### Product description:

LED Spotlight 8W Single-Phase Track WHITE - GU10 - Dimmable Triac - 24° - CRI+98

Immerse yourself in the world of superior lighting with our **8W LED track spotlight**, powered by the innovative **GU10 Chip SMD1A1A** lamp. This diode represents the cutting edge in lighting technology, achieving an exceptional **150lm/W** output, and setting new standards for brightness and efficiency in the industry.

With an illumination angle of **24°**, this spotlight offers unsurpassed light quality, with near-perfect colors that highlight specific elements in an exceptional way. Immerse yourself in an unparalleled lighting experience, where every detail is enhanced with clarity and beauty.

Our GU10 track spot with the revolutionary **SMD1A1A diode** provides you with a perfect combination of power, efficiency and unprecedented angle control. It elevates your environment to unsuspected levels of clarity and lighting aesthetics, creating captivating and welcoming environments.

With an **energy efficiency of 150lm/W**, this light consumes less energy than conventional dichroics, which translates into significant savings on your electric bill. In addition, its long life ensures a much longer lifespan than traditional bulbs, reducing the need for frequent replacements and providing a long-term investment.

In addition, with the **Dimmable Triac** option, you can easily adjust the light intensity according to your preferences and needs. Also, it is worth noting that this spotlight has a color rendering index (**CRI**) of **over 98**, which means that it is capable of displaying colors in an extremely accurate and natural way. This feature ensures that objects illuminated by this LED spotlight are seen with exceptional clarity and vividness, providing a more pleasant and realistic visual experience.

The **high brightness of this spotlight** provides powerful and focused illumination, ideal for highlighting specific areas or creating environments with enveloping and welcoming atmospheres. Its 24° opening angle offers a directed and focused light, perfect to illuminate objects or specific areas with precision and style.

Manufactured with high quality materials such as glass and aluminum, this spotlight guarantees greater durability and resistance compared to plastic materials. In addition, its aesthetic and elegant design adds a touch of sophistication to any space, enhancing its style and beauty.

Discover lighting excellence with our GU10 8W track spotlight, an option that combines exceptional performance, energy efficiency and sophisticated design to meet the most demanding lighting needs.

### - USES - LED Spotlight 8W Single-Phase Track WHITE - GU10 - Dimmable Triac - 24° - CRI+98

- Shop windows
- Offices
- Showcases

# Technical Datasheet

- Stores
- Art galleries
- Museums

In FactorLED we ensure that our products have QUALITY guarantee and offer all the necessary elements for DISTRIBUTION, IMPORT or WHOLESALE, including the technical data sheet of each LED product.

## Additional images:

