

## LED Rail Spotlight 8W Three-Phase - WHITE - 24° - High Lumen 165 Lm/W



### Product code:

Reference: 90637-8W

### Technical specifications:

REFERENCE: 90637-8W  
Rated Power : 8w  
Nominal Voltage: 175-265V  
Colour: 2700K - 4000K - 5700K  
CRI - Chromatic Rendiment Index: 80  
Construction Material: Aluminium +P MMA  
Luminosity-Lm: 1320Lm  
Number & Type of LEDs: Chip SMD1A1A  
Beam Angle (°): 24°  
Luminous diodo LED (Lm/W): 190 Lm/W  
Luminous Efficiency (Lm/W): 160 Lm/w  
Certifications: CE - ROHS  
IP : IP20  
Diode Life Expectancy (H): 30.000  
Dimensions (mm): 82x53x180 mm  
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+  
Energy Rating (2023 - UE-2019/2015): F  
Warranty Years: 3

### Product short description:

Discover our **8W Three-phase LED track spotlight**, equipped with a **GU10 SMD1A1A Chip** lamp. This diode represents the cutting edge in lighting technology with an output of **165lm/W**, redefining the standards of brightness and efficiency. With a **24° angle**, it offers unsurpassed light quality and near-perfect colors to highlight specific elements.

### Product description:

LED Spotlight 8W Three-Phase Track WHITE - GU10 - 24°

Immerse yourself in the world of superior lighting with our **8W Three Phase LED track spotlight**, powered by the innovative **GU10 Chip SMD1A1A** lamp. This diode represents the cutting edge in lighting technology, achieving an exceptional **160lm/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 160lm/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.

**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 - Track Spotlight WHITE 8W GU10 - 24° - 3 Phase

- Shop windows
- Offices
- Showcases
- Stores
- Art Galleries
- Museums

# Technical Datasheet

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:**

