# LED Track Spotlight 8W Single-phase BLACK - Dimmable Triac - 24º - HIGH LUMEN 150Lm/W - CRI+98



#### **Product code:**

Reference: DIM8016-8W

#### **Technical specifications:**

REFERENCE: DIM8016-8W Rated Power: 8w

Nominal Voltage: 175-265V Colour: 2700K - 4000K - 5700K

CRI - Chromatic Rendiment Index: CRI+98 Construction Material: Aluminium +P MMA

Luminosity-Lm: 1200Lm

Number & Type of LEDs: Chip SMD1A1A

Beam Angle (º): 24º

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 ( ${}^{\circ}$ C): -20 ${}^{\circ}$  ~ +40 ${}^{\circ}$ 

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 24º 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 Dimable 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 BLACK - GU10 - Dimmable Triac - 249

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 **150Im/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 **Dimable 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 24º 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.

- USOS LED Spotlight 8W Single Phase Track BLACK GU10 Dimmable Triac 24º CRI+98
  - Shop windows

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### **Additional images:**





