

LED Track Light 1-Phase 40W-28W - ROMA Black - GxTronic Driver - Adjustable Optics 24°-60° - UGR13 - CCT



Product code:

Reference: TLMB40W-CCT-92143

Technical specifications:

REFERENCE: TLMB40W-CCT-92143
Rated Power : 28W, 32W, 36W y 40W
Colour: 2700K - 4000K - 5700K
CRI - Chromatic Rendiment Index: 92
Construction Material: Aluminium +PMMA
Luminosity-Lm: 4800
Number & Type of LEDs: COB
Beam Angle (°): 24°-to-60°
Luminous diodo LED (Lm/W): 120Lm/W
Certifications: CE - ROHS
IP : IP20
Diode Life Expectancy (H): 50.000
Dimensions (mm): Ø110 x 185 mm
Power Factor (PF): 0.95
Frequency (Hz): 50/60Hz
On/Off Cycles: 100.000
Starting Time (s): 0,2s
Glare Rating (UGR): 13
Energy Rating (2021-UE-2019/2015): A+
Energy Rating (2023 - UE-2019/2015): D
Warranty Years: 5
Units per masterbox: 20

Product short description:

Professional and commercial use **LED TrackLight, MULTI-ANGLE from 24° to 60°**. High-quality **1-phase** rails driver from GxTronic. High-brightness **COB** light source, the lens is adjustable and provides a total luminosity of lumens concentrated in a beam of varying degrees from 24° to 60°.

High color rendering quality +92 (CRI).
Selectable Color **-CCT: 2700K-4000K-5700K. - UGR13 -. 5-year warranty.**

Product description:

LED Track Light 1-Phase 40W-28W - ROMA Black - GxTronic Driver - Adjustable Optics 24°-60° - UGR13 - CCT

In the exciting world of lighting, the **1-phase** rails **LED TrackLight- Roma** stands out as a true technological gem. Designed to provide you with an unparalleled lighting experience, this spotlight is the perfect choice for those seeking quality, versatility, and efficiency in illuminating their spaces.

1. Adjustable Power to Your Liking

One of the standout features of this tracklight is its innovative **GxTronic Driver**, which comes standard with a 40W power rating. But here's the magic: this driver allows you to take control and manually program the energy consumption of the three-phase projector. Need a softer ambiance? Or prefer bright lighting to highlight your spaces? With the LED Spotlight Roma, you can precisely select between **28W, 32W, 36W y 40W** of power. Thus, you have the power to adjust the light intensity according to your needs, saving energy and money in the process.

2. Unmatched Lighting Quality: CRI+92

When it comes to lighting quality, the LED tracklight Roma does not skimp. Its impressive Color Rendering Index (CRI) of over 92 ensures that the colors in your spaces are displayed faithfully and realistically. Whether in a living room, an art gallery, or a clothing store, the LED **Tracklight** Roma enhances every detail and brings colors to life. It's a true work of art that illuminates other works of art.

3. Adaptable and Customizable: Multi-Angle

With its **adjustable optics from 24° to 60°**, this LED spotlight is incredibly versatile. You can direct the light where you need it most, highlighting architectural elements, artworks, or simply creating the perfect ambiance for every occasion. Moreover, its color selection capability (**CCT**) allows you to adjust the color temperature to your preference, **from warm and cozy light to cool** and energizing light.

4. Low UGR Level 13

Technical Datasheet

Our commercial track luminaire has a **UGR13** level - Low UGR level. UGR stands for "Unified Glare Rating" and is used to measure the amount of glare that can be perceived by a person in a lit environment. A low UGR indicates that the **environment has a lower level** of glare and, therefore, provides better lighting quality.

Some advantages of having a low UGR include:

- Greater visual comfort: By reducing glare, the environment becomes more comfortable for the eyes and reduces visual fatigue, which can improve productivity and concentration.
- Performance improvement: An environment with a low UGR provides better light quality and can enhance visual performance, which is especially important in work and study settings.
- Increased safety: A low UGR can also improve safety in workspaces by reducing the risk of accidents caused by glare.
- Attractive aesthetics: Environments with a low UGR can be more aesthetically pleasing as objects and surfaces appear clearer and sharper, creating a more pleasant atmosphere.

5. Cutting-Edge Technology

The LED Spotlight Roma features the prestigious **Bridgelux chip**, a guarantee of exceptional durability and performance. Forget maintenance worries, as this spotlight is designed to last and deliver consistent performance for years.

Applications of Single Phase Tracklight 40W ROMA Black Dimmable optics - CCT

This LED Tracklight Roma is a perfect lighting solution for a wide range of applications. From interior lighting in homes, restaurants, and shops to lighting in commercial spaces, museums, and art galleries, its versatility and adjustability make it an ideal choice for any environment. Imagine the elegance it will bring to your living room or the appeal it will generate in your business. The choice is yours!

We invite you to take a step towards quality lighting with the Three-Phase Rail LED Spotlight - Roma. Don't miss the opportunity to transform your spaces and create exceptional atmospheres. Illuminate your dreams today!

At FactorLED, we ensure that our products come with a **QUALITY** guarantee and provide all the necessary elements for **DISTRIBUTION**, **IMPORTATION**, or **WHOLESALE**, including the technical specifications of each LED product.

Additional images:

