## **Technical Datasheet**

# LED Tracklight 40W - 26W NEW MAYA Black Three-Phase Rail - CCT - CRI+92 - UGR13 - HIGH LUMEN



## **Product code:**

Reference: 90849-CCT

#### **Technical specifications:**

REFERENCE: 90847-CCT Rated Power: 40w Nominal Voltage: 85V-265V Colour: 3000K - 4000K - 6000K CRI - Chromatic Rendiment Index: 92 Construction Material: Aluminium +PMMA Luminosity-Lm: 4800 Number & Type of LEDs: COB BRIDGELUX 130 CHIP 2630 DS-C30 Beam Angle ( $^{\circ}$ ): Interchangeable angels:  $24^{\circ}$  -  $60^{\circ}$ Luminous diodo LED (Lm/W): 140 Lm/W Luminous Efficiency (Lm/W): 120 Lm/W Certifications: CE - ROHS Diode Life Expectancy (H): 30.000 Dimensions (mm): 160x80x156 mm Power Factor (PF): 0.91 Frequency (Hz): 50/60Hz Temperature Range ( ${}^{\circ}C$ ): 25 ${}^{\circ}C \sim 45{}^{\circ}C$ On/Off Cycles: 100.000 Starting Time (s): 0,2s Glare Rating (UGR): 13 Driver included: Driver No Flick Energy Rating (2021-UE-2019/2015): A++ Energy Rating (2023 - UE-2019/2015): D Warranty Years: 5 Main colour: Black Units per masterbox: 20

#### **Product short description:**

Discover the NEW MAYA Three-Phase LED Track Light, a versatile solution that allows you to customize your lighting experience. Adjust the Color Temperature (CCT) and choose from 40W - 38W - 36W - 34W -32W - 30W - 28W - 26W wattages to adapt the lighting to your specific needs.

With an impressive CRI +92, this spotlight guarantees vivid and true colors, optimized with a power factor FP +0.90, the NEW MAYA offers not only powerful, but also efficient lighting. In addition, it features two interchangeable light angles, 24° and 60°, giving you the flexibility to highlight specific elements and adapt the lighting to your preferences.

It eliminates glare with a low **UGR13** index, ensuring comfortable and professional lighting in any environment.

#### Product description:

LED Tracklight 40W - 26W NEW MAYA Black Three-Phase Rail - CCT - CRI+92 - UGR13

Discover the versatility of the **NEW MAYA LED Tracklight**, a lighting solution that gives you total control over your lighting environment. Customise the Colour Temperature (**CCT**) and choose from preset wattages of **40W** - **38W** - **36W** - **34W** - **32W** - **30W** - **28W** - **26W** to suit your specific needs. With an impressive CRI +92, this spotlight ensures vibrant and authentic colours, perfect for highlighting details and creating captivating environments.

This floodlight is equipped with a state-of-the-art PMMA hemispherical collimating lens and a curved diamond-shaped specular polished aluminium reflector. It offers a more concentrated base light and angle (24º primary and 60º secondary) to highlight objects without generating pronounced shadows.

Ideal for commercial environments, the floodlight includes a 60° reflector that widens the aperture angle, perfect for low ceilings or for highlighting larger objects.

With an impressive +92 CRI, our projector stands out for its exceptional colour rendering, displaying crisp, true-to-life colours.

Although the spotlight comes pre-set at 40W, the Driver cap allows you to adjust the power to 38W, 36W, 34W or 26W by dimming the output milliamps.

Glare reduction with a low UGR13 index ensures comfortable and professional illumination in any environment.

Equipped with a powerful COB BRIDGELUX CHIP diode with 2240 DS-C30 cores, our spotlight offers an extraordinary light output. In addition, the Driver with NO FLICK technology guarantees constant and flicker-free illumination.

Uses of the LED Tracklight 40W - 26W NEW MAYA Black Three-Phase Rail - CCT - CRI+92 - UGR13

- · Shop windows
- Office lightingArt galleries

# **Technical Datasheet**

#### • Museums

Discover the quality and versatility of the NEW MAYA LED Track Spotlight, designed to transform your spaces with style and efficiency.

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:



















