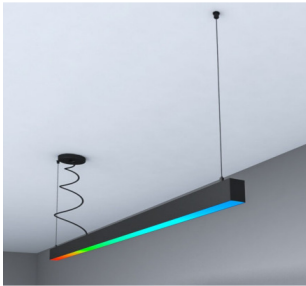## Linear Lamp Pendant LED RGB+WHITE - MUNICH BLACK - 0.5m - 1m - 1.5m - 2m - IP54

Product code:

Reference: 16006-N-RGBW

Technical specifications:

REFERENCE: 16006-N-RGBW
Rated Power : 12W+10W 0.5m - 24W+20W 1m -36W+30W 1,5m-48W+40W 2m
Nominal Voltage: 85-265V
Colour: RGB
CRI - Chromatic Rendiment Index: 80
Construction Material: Aluminiun+PC
Luminosity-Lm: 1150 Lm/m (RGB white)+ 2050Lm/m (6000K)
Number & Type of LEDs: RGB: SMD3535 - 224 Chips/M + 6K: SMD2835 -140 Chips/M
Beam Angle (º): 120º
Certifications: CE - ROHS
IP : IP54
Diode Life Expectancy (H): 50.000
Dimensions (mm): L: 0,50m - 1,00m - 1,50m - 2,00m
Power Factor (PF): 0.97
Frequency (Hz): 50/60Hz
Temperature Range (ºC): -20°C ~ +55°C
On/Off Cycles: 100.000
Starting Time (s): 0,2s
Glare Rating (UGR):
Energy Rating (2021-UE-2019/2015): A+
Energy Rating (2023 - UE-2019/2015): F
Warranty Years: 5
Range (m): 12 m.

Product short description:

Our **Professional** linear LED **luminaire** - **RGB+ WHITE - Munich BLACK -** is designed for intensive 24-hour use without interruption. Our **pendant lamp** is handcrafted in Europe, tailored to your needs. 98% purity extruded aluminum, the light source is **RGB SMD3535 24W / meter; 224 leds / meter + SMD2835 -20W/m. 140 leds/m + SMD2835 -20W/m. 140 leds/m.** The LED luminaire includes a high quality Mi-light controller + remote control. **5 Years Warranty.**

Production time is 5 to 7 working days. (from Monday to Friday).

Our diffuser is White frost

Product description:

Linear LED Pendant Lamp **RGB+WHITE - MUNICH BLACK**

Our **RGB LED linear** - MUNICH - is a versatile and timeless range, it can be the protagonist in the interior design of a space or adapt to it. Thanks to the various sizes and colors available, it can provide a wide variety of visual sensations that will define the space from a new perspective.

Available in various lengths and in versions suspended or attached to the ceiling, to adapt to different needs and installation heights. The luminaires, up to 2 meters long, become beautiful lines of light that shape the space.

The LED linear -**MUNICH**- draws homogeneous lines of light that adapt to a wide variety of spaces with minimal visual impact, solving both the general lighting needs and the flooding of vertical planes.

Its design combines a black opal diffuser, which lets the light from the luminaire pass through when turned on, providing great visual comfort and an exclusive design.

The hanging cable accessory is 2 meters long to be able to adjust it to the desired height. The luminaire incorporates 2 meters long cable for easy connection.

Our **professional linear LED luminaire** has a power of RGB 24W / meter + 6000K 20W / meter

The light source of our LED linear luminaire incorporates:

- 224 RGB LEDs / meter of high luminosity SMD3535 that delivers 1150Lm / meter.
- 140 Leds / meter - Color 6000K (Cool White) - SMD2835 that delivers 2050Lm / meter

The luminaire incorporates a power supply inside the 24 volt aluminum profile of the prestigious Ecoled brand (Maximum quality), as well as the RGB controller. The consumption of the luminaire is 12W for 50cm; 24W for 100cm; 36W for 150cm; and 48W for 200cm. The LED luminaire is made of high purity 6063/6060 aluminum (98%), with UNE EN 755 and UNE EN 12020-1 heat treatment.

The lacquer of the luminaire is of **high resistance and quality** and is textured Black and White - Qualicoat -, and the silver anodized - Qualanod- with 15 microns thick for a long useful

Notice: Product subject to change without prior notice. Ensure to use the most recent technical datasheet.

Technical Datasheet

life.

Our LED linear luminaire -**MUNICH** - as it is made to measure, offers several possibilities to choose between a warmer, neutral or cooler lighting, and finished in silver, white and black anodized. The luminaire is manufactured by hand in Europe to the customer's desired measure, so this product does not allow product returns, since it is a custom-made product.

Production time is 5 to 7 working days.

Our linear luminaire can be joined and made into a continuous effect luminaire with the corresponding accessory.

Uses of the **RGB+ WHITE** LED Linear Pendant Lamp - MUNICH BLACK

- Shops
- Exhibitions
- Industries
- Offices
- Households

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

Additional images:

Notice: Product subject to change without prior notice. Ensure to use the most recent technical datasheet.