

## Linear Lamp Pendant - MILANO BLACK - 0.5m - 1m - 1.5m - 2m - IP20



### Product code:

Reference: 01002-N

### Technical specifications:

REFERENCE: 01002-N  
Rated Power : 7,5W 0.5m -15W 1m - 22,5 1,5m-30W 2m  
Nominal Voltage: 85-265V  
Colour: 2400K - 3000K - 4000K - 6000K  
CRI - Chromatic Rendiment Index: 85  
Construction Material: Alumininum+PC  
Luminosity-Lm: 1M:1500Lm/2M: 3000Lm  
Number & Type of LEDs: COB Flip 480 Chips/M  
Beam Angle (°): 120°  
Luminous diodo LED (Lm/W): 150Lm/W  
Luminous Efficiency (Lm/W): 100Lm/W  
Certifications: CE - ROHS  
IP : IP20  
Diode Life Expectancy (H): 40.000  
Dimensions (mm): L: 0,50m - 1,00m - 1,50m - 2,00m  
Power Factor (PF): 0.96  
Frequency (Hz): 50/60Hz  
Temperature Range (°C): -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): G  
Warranty Years: 5

### Product short description:

Our linear **Professional** luminaire - **MILANO BLACK** - is designed for intensive 24-hour uninterrupted uses. Our luminaire is handcrafted in Europe, tailored to your needs. 98% pure extruded aluminum, the light source is COB and delivers 1,500 lumens per meter. **5 Years Warranty**.

**Production time is 5 to 7 working days.**

Our diffuser is frosted white.

### Product description:

Linear Lamp Pendant - MILANO BLACK - - 0.5m - 1m - 1.5m - 2m - IP20

Our linear LED - MILANO BLACK - - 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 linear LED - MILANO BLACK -- draws homogeneous lines of light that adapt to a wide variety of spaces with minimal visual impact, solving both the general lighting needs, as well as the bathing of vertical planes.

Its design combines a high transmittance white glazed diffuser that provides great visual comfort and energy efficiency.

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 long-lasting COB light source, reinforced with steel sheet, which ensures that the light source does not heat up, working efficiently and effectively, and thus prolonging the useful life of the luminaire. up to 40,000 hours.

The light source of our LED linear luminaire incorporates high luminosity flip chips in its PCB structure that deliver 1500lm / meter.

The consumption of the luminaire is 7.5W for 50cm; 15W for 100cm; 22.5W for 150cm; and 30W 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 life.

The luminaire, upon request by email, can be manufactured with various diffuser options: Black and White (30% of the light), Opal White (65% of the light), Glazed (75% of the light), Transparent (92 % of the light).

# Technical Datasheet

Our LED linear luminaire - MILANO BLACK -- as it is made to measure, offers various possibilities to choose between a warmer, neutral or cooler lighting, and finished in anodized silver, white and black. 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.

Uses of the Linear Lamp Pendant - MILANO BLACK - 0.5m - 1m - 1.5m - 2m - IP20:

- 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:



Maximum quality

