

LOLA Stone Grey Pendant LED Linear Light 50cm

Product codes:

Reference: 17017-05-GR



Product features:

Power (W): 20
Power source (V): 85-265V
Color temperature CCT: 2700K
Color temperature CCT: 4000K
Color temperature CCT: 6000K
LED: SMD3040
Luminous efficacy (Lm/W): 110
Brightness (Lm): 2200
CRI: +82
Colour: Grey
IP: IP20
Luminous angle: 60°
Frequency (Hz): 50-60Hz
Power factor: 0.97
Measures (mm): 500x88x40mm
Material: Aluminum + PC
Operating temperature: -20°C ~ +55°C
Energy efficiency 2021: A+
Energy efficiency 2023: C
Lifespan: 50.000h
Certification: CE - RoHS
Warranty: 5 años

Product attributes:

Color temperature CCT (°K): Warm white 2700K, Natural white 4000K, Cool white 6000K

Dimming system: No dimming (On/Off), TRIAC, DALI

Product description:

DESIGN LOLA Pendant LED Linear Light - 50cm STONE

The production time for this lamp is approximately 5-7 business days

Minimalist Design and High Performance

The **DESIGN LOLA Pendant LED Linear Light** is a professional lighting solution, manufactured in Spain, designed to provide efficient and high-quality illumination in demanding environments. With a **matte RAL 7030 lacquered aluminum profile** and a modern design, this luminaire is ideal for spaces requiring elegant and functional lighting.

Equipped with **SMD3040 LEDs**, it delivers exceptional performance of **110Lm/W**, emitting a luminous flux of **2200 lumens** with a low energy consumption of only **20W**. Perfect for intensive use of up to 24h, this luminaire ensures durability and reliability in any setting.

Visual Comfort and Efficiency

The design of the **DESIGN LOLA Linear Light** features a **microparticulate diffuser** that reduces glare to **UGR19**, providing uniform and pleasant illumination for workspaces, studios, and offices. This design prevents visual fatigue, enhancing comfort and productivity.

Easy Installation and Direct Connection

The luminaire includes an **adjustable suspension kit** up to 2 meters long, allowing it to be hung from ceilings and the height to be adjusted according to the space requirements. Electrical connection is made directly to **230V** using the supplied cable, enabling quick and safe installation.

Technical Specifications

- **Power Consumption:** 20W
- **Luminous Flux:** 2200 lumens
- **Efficiency:** 110Lm/W
- **LED Type:** SMD3040
- **Glare Index:** UGR19
- **Material:** Matte RAL 7030 lacquered aluminum
- **Diffuser:** Microparticulate
- **Dimensions:** 500x88x40mm
- **Installation:** Pendant with adjustable suspension kit up to 2m
- **Connection:** Direct to 230V
- **Usage:** Indoor, designed for intensive use up to 24h
- **Warranty:** 5 years

Product Advantages

- **High Efficiency:** 160Lm/W luminous performance with low energy consumption.
- **Professional Design:** Made in Spain with high-quality materials.
- **Visual Comfort:** Microparticulate diffuser reduces glare.
- **Versatility:** Ideal for offices, studios, coworking spaces, and commercial areas.
- **Easy Installation:** Includes adjustable suspension kit and direct connection to 230V.

Uses and Applications

The **DESIGN LOLA LED Linear Light** is ideal for various environments requiring efficient lighting and an attractive design:

- **Offices and Coworking Spaces:** Provides uniform and comfortable lighting.
- **Studios and Workshops:** Perfect for tasks requiring visual precision.
- **Commercial Spaces:** Combines elegance and functionality.
- **Classrooms and Libraries:** Enhances visual comfort in educational environments.
- **Homes:** Ideal for workspaces and home studies.

Product gallery:



High Power
SMD3040 -192 Leds/M.

0,5M. 20W
1M. 40W
1,5M. 60W
2M. 80W

Lumens 5mm: 5.950 Lumen
Lumens 20mm: 5.322 Lumen
Lumens 50mm: 4.968 Lumen



Color Parameters:
Chromaticity Coordinates(x=0.3791, y=0.3706, u'=0.2246, v'=0.5098)
CIE1976 L*a*b* (L=93.05, a=1.05, b=1.05)
Ratio:R:1.05 G:1.05 B:1.05 (Peak Wavelength: 450nm PMSD:21.4nm)
Ra:100 R9:100 R10:100 R11:100 R12:100 R13:100 R14:100 R15:100
R1:100 R2:100 R3:100 R4:100 R5:100 R6:100 R7:100
R8:100 R9:100 R10:100 R11:100 R12:100 R13:100 R14:100 R15:100

Photo Parameters:
Illuminance: 145.22 lux/W Pn = 17.446 W

Electrical parameters:
U = 23.998 V I = 1.416 A P = 33.414 W PP = 1.000

Heater: Integrated P = 29W Ia = 0.7777 (770mA)

Model:Code: 401002 **Number:**335-001
Temperature:20-40°C **Humidity:**40%

