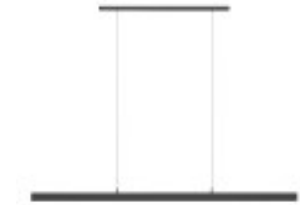


Linear Pendant LED Lamp 40W - VISION - 350° Adjustable Ends - PIR Sensor - Dimmable 1-10V - 150cm



Product code:

Reference: LNA40W-92090

Technical specifications:

REFERENCE: LNA40W-92090
Rated Power : 40w
Nominal Voltage: 85-265V
CRI - Chromatic Rendiment Index: 90
Construction Material: Aluminium+PC
Beam Angle (°): 100° - 30°
Luminous diode LED (Lm/W): 140 Lm/W
Luminous Efficiency (Lm/W): 110 Lm/W
Certifications: CE - ROHS
IP : IP20
Diode Life Expectancy (H): 50.000
Dimensions (mm): 1512 x 55 x 75mm
Power Factor (PF): 0.9
Frequency (Hz): 50/60Hz
Temperature Range (°C): -20°C ~ +55°C
On/Off Cycles: 100.000
Starting Time (s): 0,2s
Driver included: Driver Lifud - NO FLICK
Energy Rating (2021-UE-2019/2015): A+
Warranty Years: 5
Main colour: Black
Units per masterbox: 1

Product short description:

Transform your spaces with the **40W VISION Linear Pendant LED Lamp**. With a sophisticated and versatile design, this lamp features **350° adjustable ends**, allowing you to direct the light according to your needs, and an **adjustable height from 50 to 150 cm**. Its **1-10V dimmable** capability and **PIR gesture-sensitive** sensor provide total light control, adapting to any environment. Ideal for those seeking a modern and functional touch, it includes all necessary accessories for easy and quick suspended installation. Elevate the style and functionality of your space with VISION!

Product description:

Linear Pendant LED Lamp 40W - VISION - 350° Adjustable Ends - PIR Sensor - Dimmable 1-10V - 150cm

The VISION 40W LED Linear Pendant Light represents the perfect combination of sophisticated design, advanced technology, and versatile functionality. This luminaire is designed to meet the needs of those seeking a balance between modern style and lighting efficiency.

- **Design and Versatility:** With a minimalist and elegant design, the VISION lamp is ideal for any space that requires high-performance lighting with an aesthetic touch. The lamp's ends are adjustable up to 350°, allowing precise light direction adjustment to suit the specific needs of each space. Additionally, the lamp's height is adjustable between 50 and 150 cm, offering flexibility in installation for different applications, whether in offices, homes, or commercial spaces.
- **Advanced Lighting Technology:** The VISION lamp incorporates state-of-the-art LED technology, using SMD2835 LUMILEDS chips with a 100° beam angle to provide wide and uniform illumination. The rotating ends are equipped with SMD3030 LUMILEDS chips, which feature a 30° lens, offering a more concentrated light focus when greater lighting precision is required.
- **Dimmable Control and PIR Sensor:** One of the standout features of the VISION lamp is its dimmable light control capability through the 1-10V system, allowing light intensity adjustment according to the needs of the moment. Additionally, it is equipped with a gesture-sensitive PIR sensor, providing intuitive, contactless lighting control. This sensor, located in the middle position of the lamp's surface, has a coverage area of 20 cm below the lamp, allowing easy and comfortable switching between different light modes and adjusting brightness.
- **High-Quality Features:** Made with the best materials and high-quality aluminum, the VISION lamp not only guarantees durability but also superior color rendering performance. With a color rendering index (CRI) above 90, colors are perceived with greater accuracy and naturalness under its light. Moreover, its Power Factor (PF) of 0.90 ensures efficient operation with lower energy consumption.
- **Warranty and Durability:** The VISION lamp is backed by a 5-year warranty, reinforcing its quality and reliability. This warranty provides peace of mind to users, ensuring they are investing in a durable, high-performance product.

Gesture Detection Operation Instructions:

1. **Mode Switching:** Move your hand forward, backward, left, or right within the detection area to switch between soft light mode, focus mode, soft light + focus mode, on or off.
2. **Dimming:** Keep your hand in the detection area for 3 seconds to enter dimming mode. If brightness decreases, remove your hand and place it back in the detection area to increase brightness.
3. **Memory Function:** If the light is off for more than 1.5 minutes, upon turning it back on, it will retain the last used mode.
4. **Wall Switch Operation:** Turn off the light and turn it back on within 1 minute to switch between soft light mode, focus mode, or soft light + focus mode.

Technical Datasheet

Uses and Applications:

- **Modern and Professional Environments:** The VISION LED Linear Pendant Lamp is perfect for modern offices, conference rooms, and other professional spaces that require elegant and efficient lighting. Its sophisticated design complements any interior style, while its interconnectable functionality allows for custom configurations for different areas.
- **Commercial Spaces:** Ideal for shops, boutiques, and showrooms, where high-impact lighting can enhance product presentation and improve customer experience. Its ability to offer continuous and uniform light helps create an attractive and professional environment.
- **Exhibition Areas:** In museums, art galleries, and exhibitions, VISION provides lighting that highlights works or products without creating shadows or interruptions. The continuous light effect is particularly valuable in these environments to ensure that attention is focused on the displays.
- **Residential Applications:** It is also an excellent choice for modern homes seeking high-quality lighting in spaces such as living rooms, dining rooms, and kitchens. Its installation versatility and elegant design make it a valuable addition to any residential setting.

Additional images:

