Technical Datasheet

LED Linear Pendant Light 50W - POLARIS - Linear Interconnection - 3CCT - 150cm



Product code:

Reference: LN50W-3CCT-92088

Technical specifications:

REFERENCE: LN50W-3CCT-92088 Rated Power : 50w Nominal Voltage: 85-265V CRI - Chromatic Rendiment Index: 80 Construction Material: Aluminiun+PC Luminosity-Lm: Beam Angle ($^{\circ}$): 110 $^{\circ}$ Luminous diodo LED (Lm/W): 140 Lm/W Luminous Efficiency (Lm/W): 100 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 (^oC): -20°C ~ +55°C On/Off Cycles: 100.000 Starting Time (s): 0,2s Other Information: Max 10pcs each Driver included: Driver Lifud - NO FLICK Energy Rating (2021-UE-2019/2015): A+ Warranty Years: 3 Main colour: Black Units per masterbox: 4

Product short description:

LED Linear Pendant Light 50W POLARIS 150CM Selectable ССТ Light Temperature - the ideal solution for elegant and efficient lighting. Its innovative interconnectable design allows you to link multiple lamps in line without the need for additional accessories, providing a flexible and hassle-free installation. Includes everything needed for either suspended or surface mounting. The ends of the fixture allow for continuous light flow, creating a sophisticated visual effect. Perfect for modern and professional spaces requiring high-impact lighting with easy installation.

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Transform your spaces with the LED Linear Pendant Light 50W POLARIS 150CM, the ultimate solution for elegant, efficient, and versatile lighting. Designed to meet the most demanding needs of modern and professional environments, this light not only provides high-impact illumination but also ensures a quick and hassle-free installation.

Key Features:

- CCT Selectable Color Temperature: Adjust the light temperature to your needs with options of 3000K, 4500K, and 6000K. From warm and inviting light to cool and clear light, the POLARIS allows you to create the perfect ambiance for any occasion or space.
- Linear Interconnectable Design: The POLARIS lamp features an innovative design that allows multiple units to be connected in a continuous line without the need for additional accessories. This interconnectable functionality enables custom configurations based on your specific lighting needs. The ends of each bar fit seamlessly, providing a smooth and continuous transition between lights.
- Included Accessories: Each lamp unit comes with all necessary accessories for a complete installation. This includes components for mounting the lamp either suspended or on the surface, offering flexibility in installation and allowing it to adapt to different types of spaces and configurations.
- Installation Versatility: The POLARIS Linear Pendant Light offers mounting options for both surface and hanging installations. This allows you to adapt it to various applications, whether you need a direct ceiling mount or prefer a hanging setup for greater aesthetics and functionality. Its modular design makes switching between different installation types simple and straightforward.
- Interconnection Without Additional Accessories: Thanks to its innovative design, the bars connect to each other without requiring additional accessories. This feature not only simplifies installation but also ensures a clean and modern appearance without visible cables or connectors, keeping the focus on the lighting.
- Continuous Visual Effect: The ends of the bar are designed to allow a continuous passage of light, creating a sophisticated and uniform visual effect. This feature not only enhances the aesthetics of the space but also provides uninterrupted light distribution, ideal for areas requiring smooth and even lighting.
- High-Impact Illumination: With 50W of power, the light offers intense and efficient illumination capable of transforming any space with strong visual impact. Its ability to provide bright and well-distributed light makes it ideal for environments needing powerful and high-quality lighting.

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Uses and Applications:

- Modern and Professional Environments: The POLARIS LED Linear Pendant Light is perfect for modern offices, conference rooms, and other professional spaces requiring 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 stores, boutiques, and showrooms where high-impact lighting can enhance product presentation and improve the customer experience. Its ability to deliver continuous and uniform light helps create an attractive and professional environment.
- Exhibition Areas: In museums, art galleries, and exhibitions, the POLARIS provides lighting that highlights artworks or products without creating shadows or interruptions. The continuous visual effect is particularly valuable in these environments to ensure attention remains on the exhibits.
- Residential Applications: Also an excellent choice for modern homes seeking high-quality lighting in spaces like living rooms, dining rooms, and kitchens. Its installation versatility and elegant design make it a valuable addition to any residential setting.

Get the POLARIS LED Linear Pendant Light 50W 150CM and enjoy a lighting solution that combines style, efficiency, and ease of installation!

Additional images:



















