# LED Angular Connector 9W - POLARIS - Linear Interconnection - 3CCT - 90°



#### **Product code:**

Reference: LN9W-3CCT-92089

#### **Technical specifications:**

REFERENCE: LN9W-3CCT-92089

Rated Power : 9W Nominal Voltage: 220-240v

CRI - Chromatic Rendiment Index: 80 Construction Material: Aluminiun+PC

Luminosity-Lm: 900

Number & Type of LEDs: SMD 2835

Beam Angle (º): 110º

Luminous diodo LED (Lm/W): 140 Lm/W Luminous Efficiency (Lm/W): 100 Lm/W

Certifications: CE - ROHS

P: IP20

Diode Life Expectancy (H): 50.000 Dimensions (mm): 70x70x40mm

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

Driver included: Driver Lifud - NO FLICK Energy Rating (2021-UE-2019/2015): A+ Energy Rating (2023 - UE-2019/2015): E

Warranty Years: 3 Units per masterbox: 1

#### **Product short description:**

**LED Angular Connector 90° - L, 9W,** specifically designed for use with **POLARIS LED** Linear Pendant Lamps. This connector, with its 90° angular design, seamlessly connects two fixtures, transforming any space with exclusive and customizable lighting. Its installation is quick and easy, including all necessary accessories for a hassle-free setup. Additionally, its innovative design allows light to pass through the ends, creating a continuous visual effect that adds a touch of elegance and sophistication to your spaces. Make every corner shine with style!

#### **Product description:**

LED-Winkelverbinder 9W - POLARIS - Lineare Interkonnektivität - 3CCT - 90º

Link your POLARIS luminaires with the LED 90º Angle Connector - L 9W, the perfect solution for those looking to combine functionality and aesthetics in their lighting projects. This connector is specifically designed for use with LED Linear Hanging Lamps - POLARIS, allowing for seamless integration between luminaires to create sophisticated and personalized environments.

- Innovation in Design and Functionality: The LED 90° Angle Connector L stands out for its 90° angled design, which facilitates continuous connection between two
  luminaires, achieving a homogeneous light flow without interruptions. This feature not only maximizes lighting efficiency but also offers greater flexibility in the
  arrangement of the luminaires, adapting to the specific needs of each space.
- Quick and Easy Installation: This connector comes equipped with all necessary accessories for a quick and hassle-free installation. It offers both surface and hanging mounting options. No more worrying about acquiring additional parts; the LED 90° Angle Connector L includes everything you need for efficient installation, saving you time and effort.
- Continuous Visual Effect: Thanks to its innovative design, the ends of the connector allow light to pass through, creating a continuous visual effect that adds a touch of elegance to any environment. This uninterrupted light flow is ideal for those seeking an impeccable aesthetic finish, where light not only illuminates but also becomes a decorative element that enhances the space.

#### Versatile Applications

The LED 90° Angle Connector - L 9W is ideal for a wide range of applications, from offices and commercial spaces to modern residential environments. Its ability to create customized configurations makes it perfect for projects that require adaptable and visually impactful lighting.

At FactorLED, we guarantee the quality of our products and provide all the necessary elements for DISTRIBUTION, IMPORT or WHOLESALE, including the technical specifications for each LED product.

## **Technical Datasheet**

### Additional images:







