

6W 48V Linear adjustable LED Spotlight OSRAM Chip for Magnetic Track

Product codes:

Reference: PL-FMO6W



Product features:

Power (W): 6
Power source (V): 48V
Color temperature CCT: 3000K
Color temperature CCT: 4500K
LED: SMD2835
LED chip brand: OSRAM
Dimmable: Sí
Luminous efficacy (Lm/W): 100
Brightness (Lm): 600
CRI: +90
Colour: Black
IP: IP20
Luminous angle: 24°
Measures (mm): 119x25x150mm
Material: Aluminum + PC
Operating temperature: -20°C ~ +40°C
Energy efficiency 2021: A+
Energy efficiency 2023: F
Lifespan: 30.000h
Certification: CE - RoHS
Warranty: 3 años

Product attributes:

Color temperature CCT (°K): Warm white 3000K, Natural white 4000K

Product description:

6W 48V Linear adjustable LED Spotlight OSRAM Chip for Magnetic Track The **Adjustable Linear LED Spotlight** with 6W is a modern and compact lighting solution designed to provide accent lighting without glare, with a UGR17 rating.

Made of aluminum and PC, this magnetic linear spotlight features a black housing that integrates perfectly into any environment. It incorporates a high-performance **OSRAM LED chip** that offers a luminous flux of 600 lumens, ensuring excellent color reproduction with a CRI90, making colors appear vivid and true to life.

The **adjustable linear LED spotlight** is designed to operate at 48V on magnetic tracks with a width of 27mm, and its click mounting system allows for easy placement on the track without the need for screws, fasteners, or tools.

Technical Specifications

- **Power:** 6W
- **Luminous Flux:** 600 lumens
- **UGR Rating:** 17

- **CRI:** 90
- **Material:** Aluminum and PC
- **Housing Color:** Black
- **Operating Voltage:** 48V
- **Magnetic Track Width:** 27mm
- **Dimensions:** 119x25x150mm
- **Mounting:** Click system, no screws or tools needed
- **Warranty:** 3 years

The **Adjustable Linear LED Spotlight for Magnetic Track** is the ideal choice for those looking for high-quality accent lighting with easy installation in magnetic track systems. Its modern and compact design, along with its adjustable feature, allows for versatile and efficient highlighting of specific elements in any space.

Product gallery:

