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# Magnetic linear folded light length 270mm 20watts DC48V

LUNA Magnetic Track System is a new comprehensive and flexible system to design light in space.

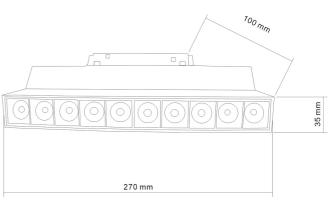
48VDC low-voltage safe power supply, allowing customers to safely put their hands into the track to disassemble and assemble the lamps.

Customers pre-installed the track: Extruded aluminum housing slots, and then matched different surface lighting, spotlights, chandeliers, wall washer and other lamps according to the actual application scene. The light elements snap in place and connect automatically though the magic of magnets.

#### **Applications**

architectural, commercial, exhibition areas, transit areas, corridors, shops, display windows, service areas, offices, staterooms, schools, halls, households, etc





## Product model: LN-CMGLINE-X-270

#### Electrical

Power 20W

Input voltage DC48V

Frequency

Driver options KEGU, Dadou

Dimming on/off,0/1-10V,DALI,Mesh

Class III SELV

Ambient temperature O - 40°C

Relative humidity <85%

**LED** 

LED brand options CREE,OSRAM,PHILIPS

LED Qty 10

LED type SMD3030

C.C.T. **3000K,4000K,6000K** 

CRI >80,>90

Lumen maintenance LM80

SDCM 4

## Optical

Beam angle ° 15,24,36

Luminous flux (LED)\* lm 2500

Lumen efficiency (LED)\* lm/W 125

Luminous flux (Luminare)\* lm 1500

Lumen efficiency (Luminare)\* Im/W 75

### Material

Housing ABS gear box

Optics Optical PMMA

Surface treament Powder coated

Color options Matt Black

IP grade IP20

## Installation

Location Interior

Fixition Magnetic track

Size mm **L270\*W100\*H35mm** 

Cutout mm N/A

Certificates CE

## On request

- different power, CRI, C.C.T..

- other LED Brands, CREE, OSRAM, SAMSUNG, Bridgelux, etc.
- other Drivers, OSRAM, PHILIPS, Meanwell, KEGU, Lifud, etc.
- dimming functions: TRIAC, 0/1-10V, DALI, Mesh, 2.4G
- emergency kit with specific duration.

\*Due to the differences in test instruments and electronic components, the specific data may vary. Please confirm the specific parameters of the lamp before ordering to avoid misunderstanding. The luminous flux data and electrical data on the website will have +/-10% tolerance and measured at Tc 25°C indoors.

\*Dimensions and specifications subject to alterations without notice.

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