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# Magnetic up-down light pendant light 10watts 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.

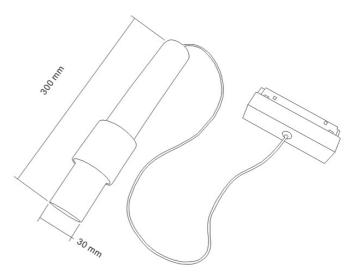
Customers pre-installed the track: Extruded aluminum housing slots, and then matched different surface lighting, spotlights, chandeliers, wall washer and other lamps according to the actual application scene. The light elements snap in place and connect automatically though the magic of magnets.

In addition, pre-configured corners complete the system to run up, around and across walls and ceilings.

Linear LED and accent fixtures, available in a variety of sizes, can be quickly replaced, removed or repositioned at any time according to the situation, without any tools, with artistic effects. Fun for customers to experience magnets and lights.

4 wires 2 circuits, also compatible with DALI and Bluetooth for dimming and color changing. (This function is under development).





## Product model: LN-CMG-P30

#### Electrical

Power 10W

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 1

LED type COB

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

CRI **>80,>90** 

Lumen maintenance LM80

SDCM 4

# Optical

Beam angle ° 24,36,60,90

Luminous flux (LED)\* lm 1200

Lumen efficiency (LED)\* lm/W 120

Luminous flux (Luminare)\* lm 750

Lumen efficiency (Luminare)\* Im/W 75

#### Material

Body & heatsink Die-casting aluminum

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 W30\*H300mm

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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