

PRODUCT DATASHEET

TRACKLIGHTS | LOW VOLTAGE TRACK

Tracklights |Surface mounted magnetic linear light|30w|Square shape Code# MT1600915-30



Areas of Application

- Shops
- Villa
- Hotel
- Club
- Corridors, stairways, entrance areas
- Galleries, museums residential interiors

Product Features

- High luminous efficacy, high CRI
- Energy savings of up to 90% compared to halogen lamp spotlights
- CCT optional and dimmable
- Die-cast aluminum housing, ensure excellent heat dissipation
- Uniform light output and good consistency
- Anti-glare, without flicker
- Basic lighting module, used in conjunction with magnetic track
- Magnetic installation, safe voltage, free sliding

Complete Product Data

Code#	MT1600915-30	
Wattage	30w	
Installation Type	Surface	
Dimension	600mm*16mm*40mm	
Cutout	/	
IP Rating	IP20	
Luminous Flux	1350lm	
Beam Angle	24°	
Working Temperature	-25℃ ~55℃	
Certificates	/	
Warranty	3 Years	
Packing Size	/	
Warranty	3 Years /	

Driver Data

Driver Brand	Tridonic, Osram, Philips, Lifud, Euchips, Eaglerise, etc.	
Input Voltage	DC48V	
Output Voltage	/	
Output Current	/	
Power Factor	>0.5 as standard; >0.9 optional	
Efficiently	87% @230v	
IP Rating	IP20	
Dimmable	Non-Dimmable/Triac/0-10v/Dali Optional	
Free Flicker	Yes	
Certificates	CE, CB, CCC, ENEC	
Warranty	3/5 Years	
Warranty	3/5 Years	

Material&Housing Data

Housing Color	Black	
Reflector Color	Black	
Housing Material	Aluminum	

Photometric Data

LED chip brand	Cree/ Osram /Bridgelux/ Epistar etc.
Chip Type	СОВ
Color Temperature	3000К, 4000К, 6000К
CRI	>90
Life time	>50000Hrs
Lumens efficacy	100-120lm/w

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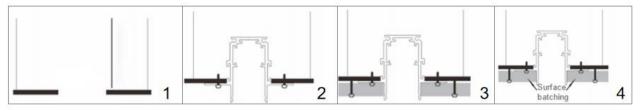
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Dimensions&Installation



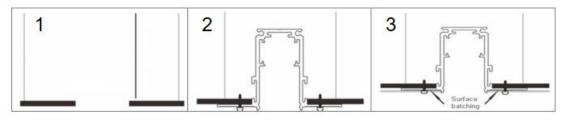
PLEASE FIND A QUALIFIED ELECTRICIAN FOR INSTALLATION. Please read the instructions before you install and use the tracklight, make sure the power is turned off in which you are installing the products.

Method A: Embedded installtion



- 1. Make a hole on the fixed plate, the fixed plate must be able to bear the weight. (Fig 1)
- 2. Place the track into the slot and lock the track to the ceiling with M4 tapping screws. (Fig 2)
- 3. Install the gypsum board on the track and block the wings of the track. (Fig 3)
- 4. Plaster on the covering net until the gap between the outer plate and the guide rail is completely covered. (Fig 4)
- 5. Connect the input terminal to the main power supply, and put the track light into the track bar.
- 6. Restore power at the source and the installation is complete.

Method B: Recessed installtion



- 1. Make a hole on the fixed plate, the fixed plate must be able to bear the weight. (Fig 1)
- 2. Place the track into the slot and lock the track to the ceiling with M4 tapping screws. (Fig 2)
- 3. Plaster on the track surface, coving the exposed wing as show. (Fig 3)
- 4. Connect the input terminal to the main power supply, and put the track light into the track bar.
- 5. Restore power at the source and the installation is complete.

Method C: Surface ceiling / Pendant installtion

Ceiling type, using screws to fix the track on the ceiling. (Fig 1)
Pendant type, use the accessories in the lifting bag to lift the track. (Fig 2)

