

PRODUCT DATASHEET

TRACKLIGHTS | LOW VOLTAGE TRACK

Tracklights |Surface mounted magnetic spotlight|30w|Square shape Code# MT1601215-30



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# | MT1601215-30 | |
|---------------------|--------------|--|
| Wattage | 30w | |
| Installation Type | Surface | |
| Dimension | 215mm*145mm | |
| Cutout | / | |
| IP Rating | IP20 | |
| Luminous Flux | 2250lm | |
| Beam Angle | 24° | |
| Working Temperature | -25℃ ~55℃ | |
| Certificates | / | |
| Warranty | 3 Years | |
| Packing Size | / | |
| | | |

Driver Data

| Tridonic, Osram, Philips, Lifud, Euchips, Eaglerise, etc. DC48V / / >0.5 as standard; >0.9 optional | |
|---|--|
| / / >0.5 as standard; >0.9 optional | |
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| | |
| 87% @230v | |
| IP20 | |
| Non-Dimmable/Triac/0-10v/Dali Optional | |
| Yes | |
| CE, CB, CCC, ENEC | |
| 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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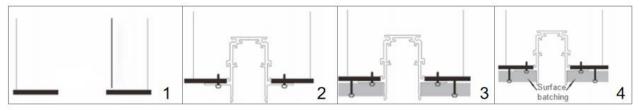
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Dimensions&Installation



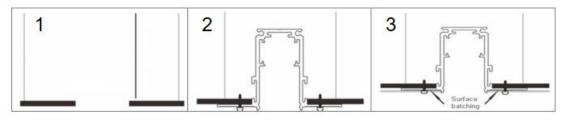
PLEASE FIND A QUALIFIED ELECTRICIAN FOR INSTALLATION. Please read the instructions before you install and use the tracklight, make sure the power is turned off in which you are installing the products.

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)

