

DOWNLIGHT



LX-DL-MT11NK-13

| | | |
|-----------------|------------------|--------------|
| IP 20 | CRI 90 | DC48V |
|-----------------|------------------|--------------|

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|--|--|----------------|
| | | CASAMBI |
|--|--|----------------|

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|--|-----------|-------------|---------------|
| | CE | RoHS | 50000h |
|--|-----------|-------------|---------------|

- Material : AL6063, spraying surface
- Coating : Matte Black (RAL9005)
- Size : Ø13*1000mm / Ø13*2500mm
- Beam angle : 360°
- Light efficiency : 50 LM/W,50 LM/W
- Lighting direction : Downward
- Application : Indoor



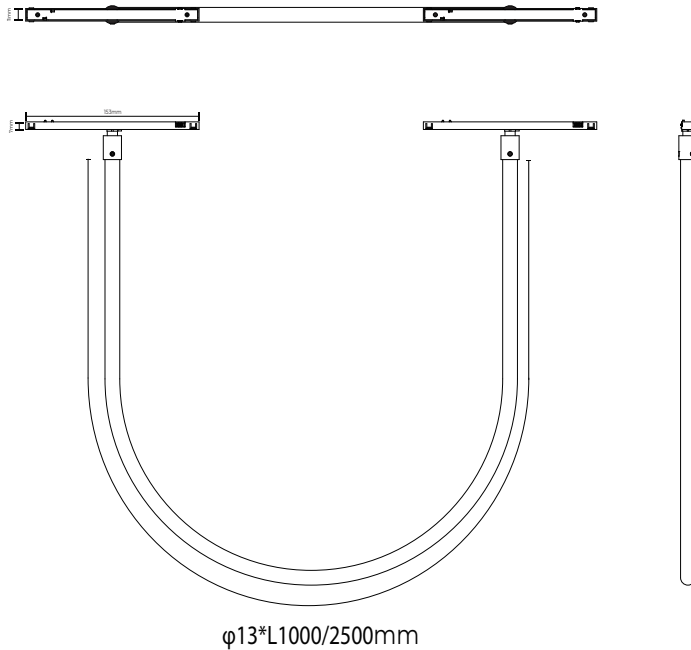
Luminaire Parameters

| Version | Model | Length | Input Voltage (V) | Max. Current (A) | Type Power (W) | Max. Power (W) | CRI | Beam Angle | CCT | Lumen (LM) |
|---------|-----------------|--------|-------------------|------------------|----------------|----------------|-----|------------|-------|------------|
| Normal | LX-DL-MT11NK-13 | 1000mm | 48VDC | 0.183 | 8.0 | 8.8 | >90 | 360° | 2700K | 385lm |
| | | | | | | | | | 3000K | 400lm |
| | | | | | | | | | 4000K | 425lm |
| | | 2500mm | | 2700K | 965lm | | | | | |
| | | | | 3000K | 900lm | | | | | |
| | | | | 4000K | 960lm | | | | | |

Note:

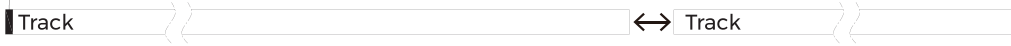
1. The output data is based on the testing result of Ra90,3000k luminaires;
2. The tolerance of output data can be vary up to 10%;
3. The output data is typical value.

Dimensions



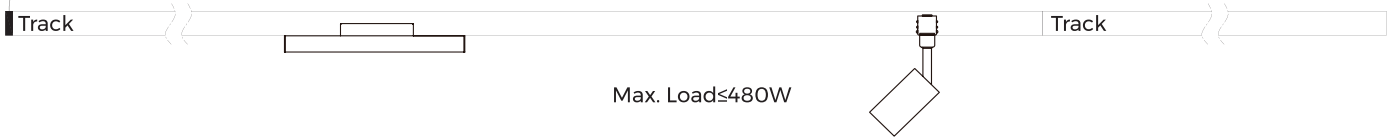
Points to note

48V Power Supply



Total track Length $\leq 50M$















48V Power Supply





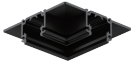







Supplementary power supplies are needed beside the Spotlights module / Decorative module / Linear modular under below one conditions:

1. Load $> 480W$ on the track
2. Total track length $> 50M$

Accessories Information

| Picture | Name | Model |
|---|--|--------------|
|  | Trimless recessed track (13mm gypsum board) | LX-MT11-RX0 |
|  | Ceiling track | LX-MT11-SX0 |
|  | Pendant track | LX-MT11-HX0 |
|  | Pendant track | LX-MT11-SRX0 |
|  | ø1000mm 90° Ceiling curve track | LX-MS111090 |
|  | Rail energization box | LX-MT1101 |
|  | Horizontal corner power-on connectors | LX-MT1102 |
|  | Flexible energized connectors | LX-MT1103 |
|  | Rail energized connectors | LX-MT1104 |
|  | Pendant accessory | LX-MT1105 |
|  | Rail connectors | LX-MT1106 |
|  | End caps | LX-MT11-R-EC |
|  | End caps | LX-MT11-S-EC |
|  | End caps | LX-MT11-H-EC |

| Picture | Name | Model |
|---|---|-------------------|
|  | End caps | LX-MT11-SR-EC |
|  | L-shaped (Inward) | LX-L90N-MS11 |
|  | L-shaped (Downward) | LX-L90-MS11 |
|  | L-shaped (Inward) | LX-L90N-MR11 |
|  | L-shaped (Downward) | LX-L90-MR11 |
|  | L-shaped (Inward) | LX-L90N-MH11 |
|  | L-shaped (Downward) | LX-L90-MH11 |
|  | L-shaped (Downward) | LX-L90-MSR11 |
|  | 48V Constant Voltage Power supply(external) | LX-V48-XXXP |
|  | 48V Constant Voltage Power supply(build-in) | LX-100W48CG MICRO |

Note:

1,Please refer to the accessory list table for detailed parameters.

2,Different tracks need to be used with corresponding accessories