

Track System Specification

MT11DG

— MicroTrack T1 series

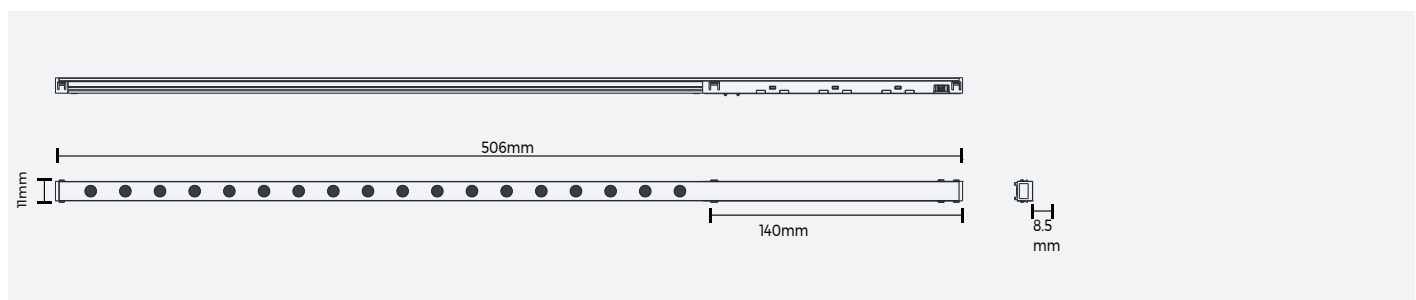


◎ Basic Parameters

- Material: AL6063, spraying surface
- Coating: Matte Black (RAL9005)
- Size: 506*11*8.5mm
- IP grade: IP20
- CCT: 2700K,3000K,4000K optional
- CRI: 90
- SDCM: <3 Step
- Beam angle: 50°
- Light efficiency: 50 LM/W
- Input voltage: DC48V
- Lighting direction: Downward
- Dimming method: Non-dimming,DALI-2,Tuya Bluetooth,CASAMBI
- Application: Indoor
- Certification: CE,UKCA,ROHS,Reach
- Warranty: 5 years



◎ Product mechanical data

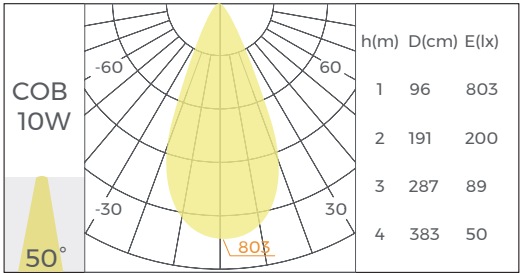


©Luminaire Parameters

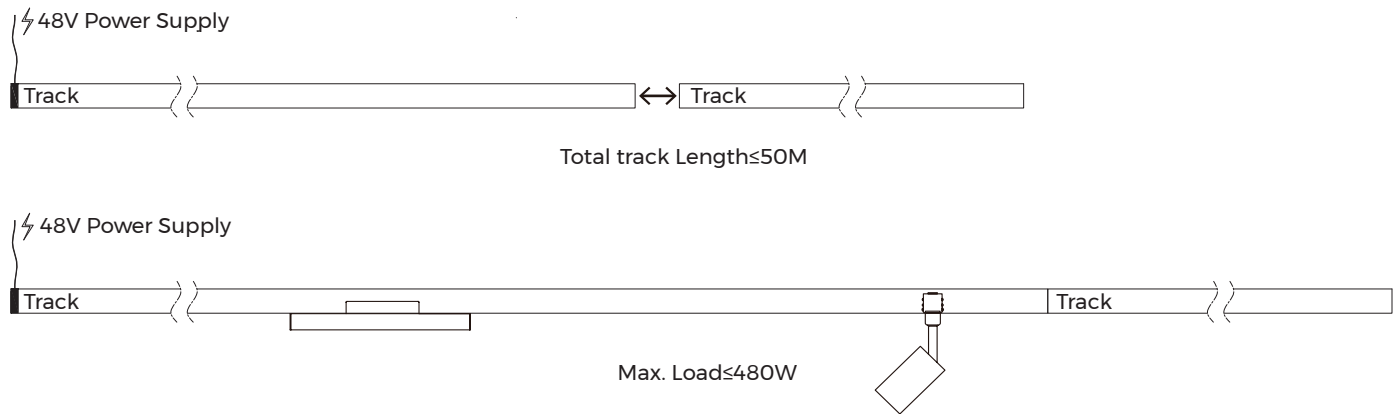
Version	Model	Length	Input Voltage (V)	Max. Current (A)	Type Power (W)	Max. Power (W)	CRI	Beam Angle	CCT	Lumen (LM)
Normal	MT11DG	500mm	48VDC	0.23	10.0	11.0	>90	50°	2700K	480
									3000K	500
									4000K	530

- 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.

©Optical Parameter



[Points to note]



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