

MAG-48V TRK-CAN



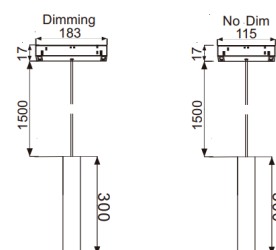
The MAG-48V TRK-CAN is a quick-swap light with a track that offers surface, recessed, or suspended installation.

It is an ideal choice for offices, showrooms, specialty stores, hotels, villas and other places.

- A range of lumen outputs from 407-983lm
- Colour Temperatures: 3000K - 4000K - 5000K
- Beam Angles: (15D/24D/36D)
- Colours: Black or White (/BK/WH)
- Available with Dimming (/STD/0-10V/DALI)
- Wireless dimming available (/WI)
- Refer to track system **page 100-101** for the following mounting, Surface, Recessed and Wire suspended
- CRI80 as standard, CRI90 Available
- Dimensions: (Length x Diameter)
300mm x 40mmØ

Product	MI/MAG-48V/TRK-CAN LED Linear Lamp Suited For 48V Mag-Track			
Light Source	LED			
System Power Luminaire lumens (4000K)	/5W 407lm	/8W 524lm	/15W 983lm	
Size	300mm x 40mmØ (Length x Dia)			
Driver	/STD Non Dimming	/0-10V 0-10V Dimming	/DALI DALI Dimming	/WI Wireless Controls
Colour Temperature	/830 3000K		/840 4000K	/850 5000K
Colour	/BK Black		/WH White	
Beam Angle	/15D 15 Degrees		/24D 24 Degrees	/36D 36 Degrees
Emergency	Remote EMLED MAG TRK available			
To Specify: MI/MAG-48V/TRK-CAN, 15W, 4000K, 983lm, 36 degree beam angle, CRI 80, LED track can and supplied with DALI control gear and finished in black. Part code: MI/MAG-48V/TRK-CAN/15W/983lm/DALI/840/36D/BK				

Side Profile
Dimensions

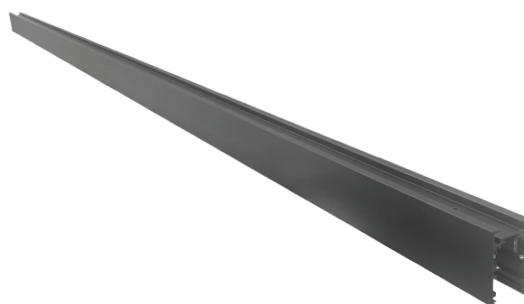


MIR/RANGE/5W/LM/SIZE/DIM/840/OPT/ME3

Style	Range abbreviation	Wattage	Lumens	Size	Driver	Colour Temperature	Options	Emergency
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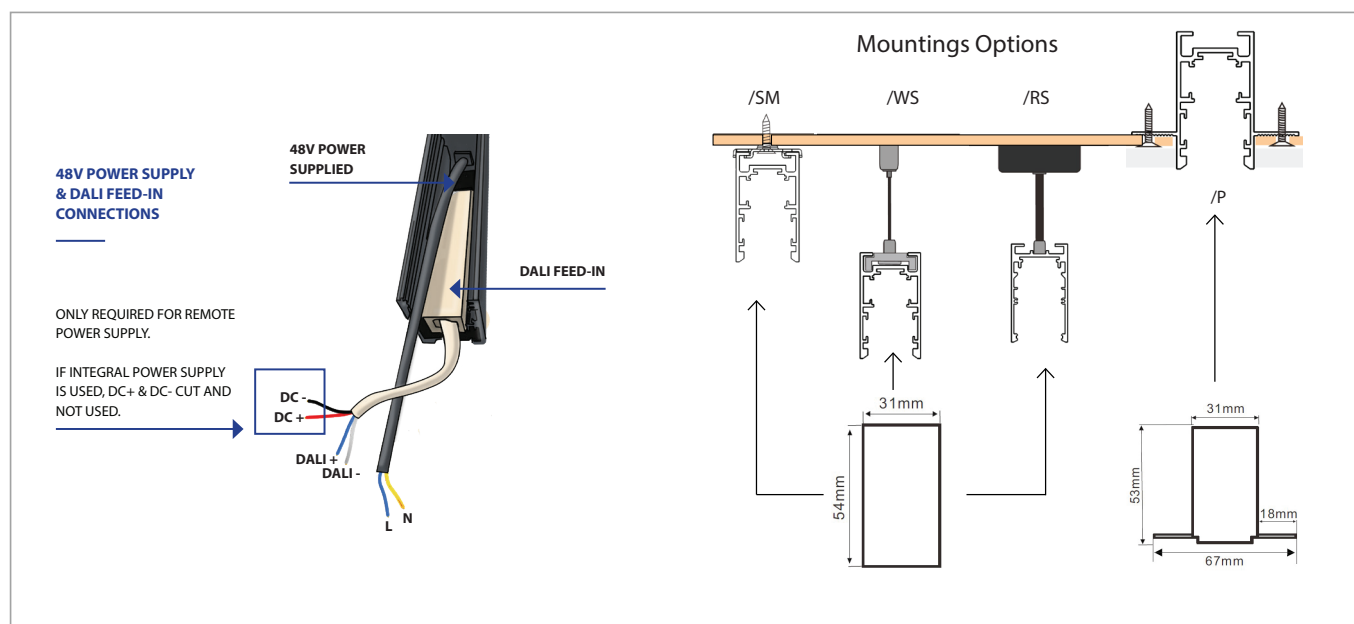
How to Specify

MAG-48V TRK



The MAG-48V TRK is a 48V low-voltage magnetic track system with a sleek aluminium profile for modern lighting applications. It is compatible with MAG-48V luminaires, enabling a customisable lighting solution.

- Colours: Matt White or Matt Black (/WH/BK)
- The maximum continuous run is 40 meters
- Connectors: See previous page for more details (/VIL/VEL/LL/TM/CS/HL) * If required*
- Compatible with any brand external 48V output constant voltage switching power supply
- Magnetic End Caps (/MC)
- Mountings: Plaster-in, Surface mounted, Wire Suspended or Rod Suspended (/P/SM/WS/RS)
- IP Rating: IP20
- Section View Dimensions: See image below
- Dimensions: Standard Magnetic Track Length - 0.5M, 1.0M, 1.5M or 2.0M
- Please contact technical department for more information



PART CODE GUIDE

LINE 1

Example: MAG-48V-TRK/BK/WS

Product	MAG-48V-TRK Magnetic Track System				
Colour Options	/WH White		/BK Black		
Mountings	/SM Surface Mounted	/WS Wire Suspended	/P Plaster-in	/RS Rod Suspended	
Lengths	/0.5m Standard Lengths	/1m Standard Lengths	/1.5m Standard Lengths	/2m Standard Lengths	Lengths as long as required by combining standard length

LINE 2

Example for DALI : MAG-TRK/48V/DALI FEED POWER IN KIT

DRIVER	/STD Non Dimming	/DALI MAG-48V-TRK/DALI FEED POWER IN KIT
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LINE 3

Example for 3m: (x1) JOINER KIT

JOINERS	E.G to get 3m = 2m + 1m, so you need one joiner kit
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LINE 4

Track Name, Mounting Type & Length

Mounting kit	Surface Mounted Kit	Wire Suspended Kit	Plaster-in Kit	Rod Suspended Kit
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LINE 5

Power Supply

POWER SUPPLY MUST BE GREATER THAN THE TOTAL WATTAGE OF ALL FITTINGS ALONG THE TRACK. MULTIPLE POWER SUPPLIES MAY BE REQUIRED FOR LARGER CONFIGURATIONS.

FINAL PART CODE

To Specify: A wire suspended 48V Magnetic Track, 3meters long, black and supplied with a DALI Feed in power kit.

MAG-48V-TRK/BK/WS
DALI FEED POWER IN KIT
(x1) JOINER KIT
Wire Suspension Kit
100W 48V Power Supply

Ensure lines are listed separately as shown above.

PART CODE GUIDE