

THE MAGNET TRACK

SPECIFICATIONS

THE MAGNET TRACK F



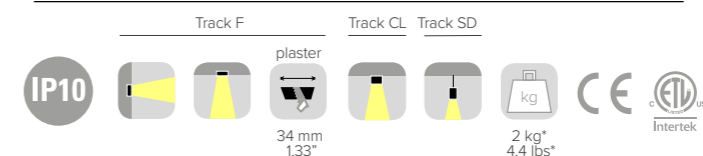
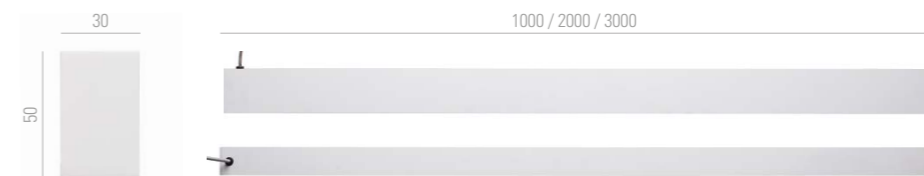
THE MAGNET TRACK CL



THE MAGNET TRACK SD



base code	696
typology	Low tension lighting system totally flush with the ceiling (The Magnet Track F), surface mounted (The Magnet Track CL) or pendant suspended (The Magnet Track SD)
mounting	In plasterboard with included brackets (The Magnet Track F), on ceiling with included suitable screws (The Magnet Track CL) or pendant with included steel wire ropes (The Magnet Track SD). Feeding cable not included
length	Available in three lengths, from 1000 to 3000 mm / from 39.37" to 118.11". The Magnet Track System: 21 mt max and 240W max. Six electrical connectors max (code 69653) The Magnet Track System for North America: 42 mt/ 1653" max and 100W max. Twelve electrical connectors max (code 69653)
height	50 mm / 1.97"
width	30 mm / 1.18"
required depth	65 mm / 2.56" for The Magnet Track F
first fit requirement	No
ceiling cut out	34 mm / 1.33" for The Magnet Track F
ceiling thickness	From 10 to 15 mm MAX / from 0.39" to 0.59" MAX for The Magnet Track F
construction	Extruded aluminum profile housing a steel bar and copper bars. End caps in turning and milling aluminum
finishes	Powder coated
ingress protection	IP10
power supply	48V DC. Remote power supply not included
special features	The system is completed by a range of ambient and accent luminaires which are fixed into The Magnet Track through a magnet mounting. Dimming of two channels using control units to be separately ordered as accessories
dimming options	Push button, potentiometer, 0-10V, KNX. DALI on/off only. Dimming options depend on power supply and additional control units to be separately ordered as accessories
standards	CE, UL 2108, CSA C22.2



* weight referred to the 1000 mm / 39.37" length



THE MAGNET TRACK F

ORDER CODE

BASE CODE	A1 . LENGTH	A . POWER SUPPLY	B . MODULE
696	11 1000 mm 12 2000 mm 13 3000 mm	8 48V DC EXCL. power supply S listed 48V DC EXCL. power supply	1 master ¹ 2 slave ¹ one master module is mandatory
Example: BASE CODE 696 A1 11 A 8 B 2 D 6 = 69611 826			
D . FINISHES			
2 black RAL 9005		6 white RAL 9003	

ACCESSORIES

OPTIONAL ACCESSORIES

code	description	dimensions mm
69649	two white endcaps	L30xD5xH50
69650	two black endcaps	L30xD5xH50
69652	mechanical connector to connect two tracks ²	L100xD25xH6
69653	electrical connector to feed a slave track ²	L65xD25xH21
69656	white 90° mechanical connector ²	L30xL30xH50
69657	black 90° mechanical connector ²	L30xL30xH50
69658	90° electrical connector ²	L80xL80xH26

² use one mechanical and electrical connector every two tracks

code	page	description	input voltage	IP	dimensions mm
69659	568	KIT DIMMER MASTER Dimmer interface master (two channels and No. 32 KIT DIMMER SLAVE) or 0-10V interface (one channel and No. 32 KIT DIMMER SLAVE, active signal is required)	48V DC	IP20	W58xD35xH16 W49xD25xH21
69660	568	KIT DIMMER SLAVE DMX interface or dimmer interface slave (two channels)	48V DC	IP20	W58xD35xH16 W49xD25xH21

