**⋈** ₩ (€

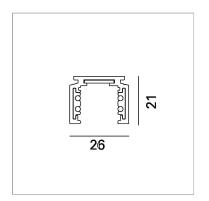


# Mini Track Ceiling/suspension 24/48V

code LT9102/01







# PRODUCT DESCRIPTION

The Mini Track track is an electrified Class III-SELV track with two circuits: one for a low voltage 24/48V power supply and the other for the DATA BUS (DALI or 1-10V). The power supply voltage can be 24V or 48V, not exceeding 15°, depending on the models of lighting fixtures chosen. White and black finishes are available in the ceiling and suspended versions, while only the black finishing for the recessed option. The lighting fixtures can be used on both 24V or 48V electrified tracks, except the microfile family that requires only 24V. DALI dimmable spotlights are equipped with non-polarized converters that allow to be installed in any direction, and Hot Plug technology for safe insertion with live track.

#### **PRODUCT SPECS**

Installation method	Ceiling surface mounted, Suspension
Finishing	White
Dimension	L2000xW28xH21 mm
Power supply/Transformer	Not included
Protocol	See power supply

**WEB PAGE** 



**ASSEMBLY** 



#### Mini Track Ceiling/suspension Closure heads for ceiling/suspension

# 9

code LT9110/01

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# Technical Sheet

#### **OPTIONAL ACCESSORIES**

# Suspension hanger for Mini Track



code LT9111/01

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#### Tracks System Steel suspension cable



code LT9036.1

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# Private: Tracks System Bending tool



code LT9043.1

3 phase mixed-system electrified track, with two additional conductors to manage a general digital or analogic signal (1-10V, DALI, dmx, lon, eib, etc.). Body made of powder coated extruded aluminum, housing four copper conductors (three phases and one neutral 16A) and two copper conductors for the data signal, insulated in PVC. 4mm²-section earth conductor incorporated in the extrusion. Arranged for ON/OFF separate three-circuit switch or management through digital signal (DALI). EN 60570 certified. Its installation must be accomplished by highly qualified personnel. Four possible installation systems: directly on ceiling/wall by using the needlepoints provided on the track, on ceiling/wall by using the metal clips (order separately), hanging by using the suspension kits (order separatey) or recessed, without exceeding the maximum loads. To be used with projectors provided with Eurostandard adapter (for standard use) or with DALI-Stucchi adapter (for DALI use).



# Private: Mini Track Biemission Module Integrated bluetooth bridge



code LT9120BD/01

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Complies with EN605981 and related notes. In the absence of metric symbols, the measurements are all in millimetres.

Luminous flux and power data are initially subject to tolerances +/- 10%. The values refer to an ambient temperature of 25°C unless otherwise specified.

We reserve the right to make changes to our products at any time.

# Mini Track Biemission Module Non-polarized head



code LT9120/01

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# Not polarized connector for track system



code LT9123/01

The Mini Track track is an electrified Class III-SELV track with two circuits: one for a low voltage 24/48V power supply and the other for the DATA BUS (DALI or 1-10V). The power supply voltage can be 24V or 48V, not exceeding 15°, depending on the models of lighting fixtures chosen. White and black finishes are available in the ceiling and suspended versions, while only the black finishing for the recessed option. The lighting fixtures can be used on both 24V or 48V electrified tracks, except the microfile family that requires only 24V. DALI dimmable spotlights are equipped with non-polarized converters that allow to be installed in any direction, and Hot Plug technology for safe insertion with live track.



#### Not polarized angle connector for track system



code LT9126/01

system indoor item. Bianco finishing item



#### **Electronic power supply**



code AE100.48V

# **Electronic power supply**



code AE50.48V