

Tracks System Track systemeurostandard 230V 16A

code LT9001.1/01

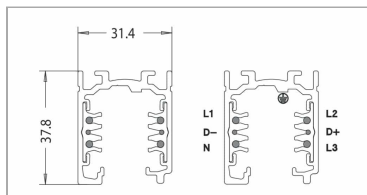


PRODUCT DESCRIPTION

Electrified track with 6 conductors Eurostandard Plus. L1/L2/L3/N/TERRA 16A/440V + D+/D- 2x1A/50V FELV AC (DALI). External profile in painted extruded aluminium, internal extruded in insulating pvc. Copper conductors. Colour finish white.

PRODUCT SPECS

Installation method	system
Finishing	White
Dimension	L31.4xW1000xH37.8 mm



WEB PAGE



ASSEMBLY INSTRUCTIONS



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.

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OPTIONAL ACCESSORIES

Blind end Track System



code LT9033.1/01

Closing end cap for three-phase rail + Dali, eurostandard. Polycarbonate. Color finish bianco.

Technical Sheet



File System Straight connector



code LT9023.1/01

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 separately) 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).

Technical Sheet



File System End feed RIGHT

Head feeder; polycarbonate body; copper alloy contacts. Color finish [finitura]. Possibility of separate management of three circuits On/ Off or management via digital signal (DALI)



code LT9020.1/01

Head feeder; polycarbonate body; copper alloy contacts. Color finish [finitura]. Possibility of separate management of three circuits On/ Off or management via digital signal (DALI)

Technical Sheet



File System End feed left



code LT9021.1/01

Head feeder; polycarbonate body; copper alloy contacts. Color finish bianco. Possibility of separate management of three circuits On/ Off or management via digital signal (DALI)

Technical Sheet



Tracks System Cover end feeder



code LT9050.1/01

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 separately) 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).

Technical Sheet



Tracks System “X” joint



code LT9032.1/01

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 separately) 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).

Technical Sheet



Tracks System Flexible corner connector 60°-360°



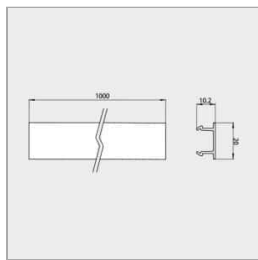
code LT9025.1/01

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 separately) 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).

Technical Sheet



Tracks System Cable cover IP40



code LT9040.1/01

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 separately) 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).

Technical Sheet



Tracks System Ceiling clip



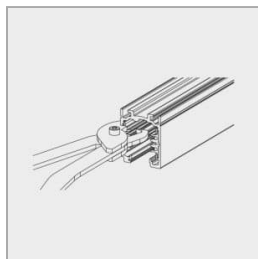
code LT9038.1

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 separately) 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).

Technical Sheet



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 separately) 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).

Technical Sheet



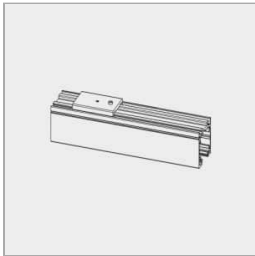
Tracks System Connector for suspended track

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

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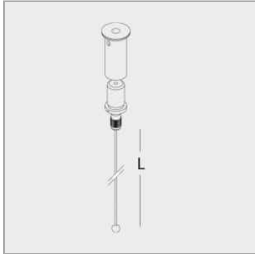
code LT9034.1/01

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 separately) 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).

Technical Sheet



Tracks System Steel suspension cable



code LT9036.1

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.

Technical Sheet



Tracks System “T” joint



code LT9028.1/01

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 separately) 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).

Technical Sheet



code LT9029.1/01

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 separately) 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).

Technical Sheet



code LT9030.1/01

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 separately) 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).

Technical Sheet



code LT9031.1/01

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 separately) 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).

Technical Sheet



Tracks System “L” joint



code LT9026.1/01

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 separately) 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).

Technical Sheet



code LT9027.1/01

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 separately) 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).

Technical Sheet



SCHEMA D'UTILIZZO - INSTALLING INSTRUCTIONS
scelta delle connessioni - choice of connections

