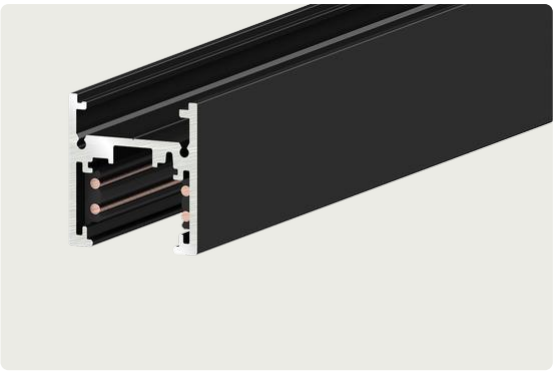
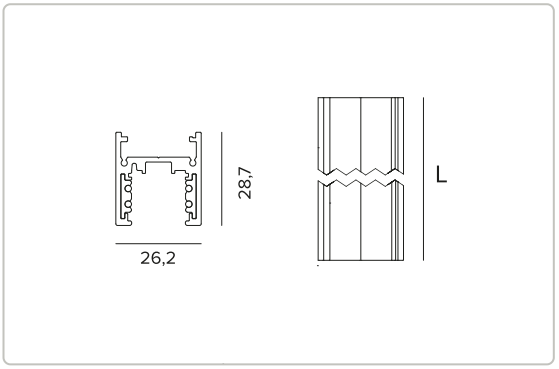
LIGHTING SYSTEMS

Fortyeight Track H-shaped section - Ceiling/Suspension

Code
9500-1/B-ST6-E



POWER SUPPLY CONTROL	COLOUR
0-60Vdc	



The figures on the drawing are expressed in mm.

Technical Data

Concept

Standard track with 4 low voltage conductors.

Mechanical characteristics

Painted black extruded aluminium electrified track. PVC insulated copper conductors.

Colour and finish	Black
Dimensions	AxBxH 1000x27x29mm
Weight	0.69Kg
Version	H-shaped section

Electrical characteristics

The power supply voltage must be 48Vdc and the current must not exceed 15A.

Power supply	0-60Vdc
Insulation Class	CLASS 3
Driver included	NO

Installation

H section version - can be installed on the ceiling or suspension using special accessories. All tracks have end caps to be used on the last track in the line (every profile has a cap to fit every shape).

TARGETTI

CCIAA Firenze
Share Capital: € 500.000,00
VAT N. (IT): 01537660480
R.E.A: FI-275656

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Due to the technological evolution of the electronic components, the data provided may be updated, and as such, confirmation must be requested during the order process.
Luminous flux and power supply have +/-10% tolerances with respect to the indicated value. tq +25°C (CIE 121).

We reserve the right to make technical changes.

Technical Data

Notes

Commissioning of the control system via free APP; the intervention of a specialist technician can be quoted on request.

Warranty

5 years.

Warning

Luminaire designed for disposal/recycling at end-of-life.

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Related codes

End Caps

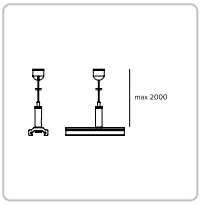
CODE	COLOUR
9504/ST6-B	●

End cap for H section track.
1x

CODE	COLOUR
9504/ST6-B-F	●

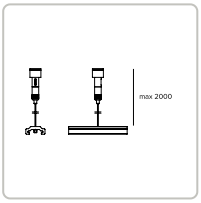
End cap for H section track with a cable feed through hole.
1x

Mounting System



CODE	COLOUR
1T9581	○

Suspension installation kit with ABS adjustment on the fixture for H section track.



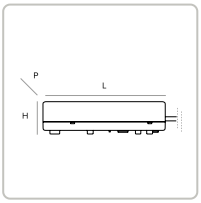
CODE	COLOUR
1T9582	○

Suspension kit with ceiling adjustment for H section track.

CODE	COLOUR
S-9500/114-B	●

Clip for fixing to the ceiling.
For H section track.

Power Supply



CODE	IP	OUTPUT VOLTAGE	POWER SUPPLY	POWER	LXHXP
1T6917EL	IP20	48Vdc	220-240Vac	60W	225x36x60mm
1T6916EL	IP20	48Vdc	220-240Vac	130W	240x49x60mm
1T7403EL	IP67	48Vdc	110-277Vac	210W	251x37x90mm

Electronic ON-OFF power supply.

Related codes

Power Supply

CODE	COLOUR
9501-S/B-E	●

Not polarized power head.

Accessories

Mechanical connector

CODE	COLOUR
S-9500/323-SV	○

Aluminum bracket for continuous row joints for H section track.

Tool

CODE
S-9000/T

Tool for shearing conductors, to be used if necessary to cut the track during installation.

Electrical Connector

CODE	COLOUR
9511/B-E	●

Not polarized L joint for trimless and trimless deep versions and a H section.
For recessed installation the tracks must first be cut to 45°.

CODE	COLOUR
9503-S/B-E	●

Not polarized through joint.

CODE	COLOUR
9518-S/B-E	●

Non polarised flexible connector.

Mechanical connector

CODE	COLOUR
S-9511/B-ST6	●

Cover for L connector for H section track.

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Accessories

Control systems

CODE

2T0131

IP20 Extender for wireless control of LED driver with dimming DALI (or 1-10V) interface based on Casambi technology.
It has a DALI2 output with the capacity to control up to 40 lighting fixtures.
With the addition of a further external BUS DALI power supply it is possible to control up to 64 fixtures.
IP20 Extender is preset to the DALI broadcast profile, meaning all the luminaires connected to it are dimmable at the same level.
In addition to the DALI broadcast other operating modes are available, such as:

- EXTENDER DALI 8CH
- EXTENDER DALI Tunable White
- EXTENDER 0/1-10V
- EXTENDER DALI 4CH
- EXTENDER DALI DT8 Tunable White

If different from the preset mode, the desired operating profile must be set directly by the user before coupling the extender to the Casambi network.
LxHxP=130x22x30mm.

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