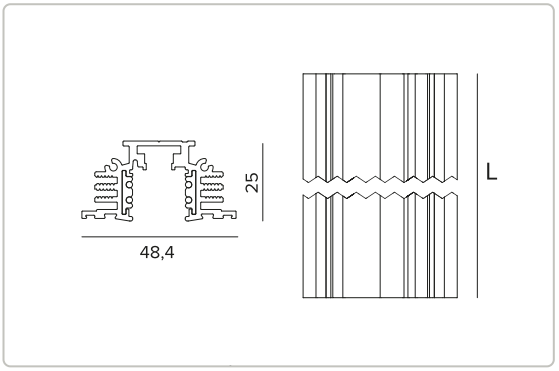
LIGHTING SYSTEMS

# Fortyeight Track trimless - recessed

Code
## 9500-3/W2-ST3-E

| POWER SUPPLY CONTROL | COLOUR |
|---|---|
| 0-60Vdc | ◯ |




**The figures on the drawing are expressed in mm.**

3.3

## Technical Data

### Concept

Standard track with 4 low voltage conductors.

### Mechanical characteristics

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

| | |
|---|---|
| Colour and finish | White |
| Dimensions | AxBxH 3000x49x25mm |
| Weight | 3.3Kg |
| Version | Trimless |

### 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

Trimless Version - can be installed in false ceilings 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
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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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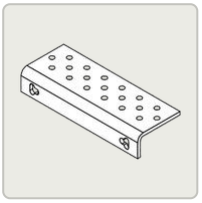
## Related codes

### End Caps

| CODE | COLOUR |
|---|---|
| 9504/ST3-W2 | ◯ |

End cap for Trimless track.
1x

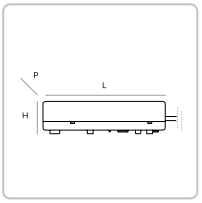
### Mounting System



| CODE |
|---|
| 1T9584 |

Kit composed of 4 lateral brackets for the Trimless track version.

### 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.

| CODE | COLOUR |
|---|---|
| 9501-S/W-E | ◯ |

Not polarized power head.

## Accessories

### Mechanical connector

| CODE | COLOUR |
|---|---|
| S-9500/314-W2 | ◯ |

Supporting bracket for direct connection for trimless and trimless deep applications.

### Tool

| CODE |
|---|
| S-9000/T |

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

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## Accessories

### Electrical Connector

| CODE | COLOUR |
|---|---|
| 9511/W-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/W-E | ◯ |

Not polarized through joint.

| CODE | COLOUR |
|---|---|
| 9518-S/W-E | ◯ |

Non polarised flexible connector.

### 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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