

L-16 TRACK

PATENTED

Sistema in cartongesso con binario elettrificato 48V integrato, tagliabile in opera. Compatibile con proiettore Mir 48V e moduli LED lineari 48V con micro ottiche.

Corpo in cartongesso di spessore 12,5 mm da lastra standard e binario elettrificato a bassa tensione (48V) ad un circuito max 10A 0-60Vdc + D+/D- (per segnale DALI), in lega di alluminio estruso verniciato nero RAL9005 goffrato. Estruso isolante in PVC per conduttori in rame. Nel caso di taglio dei binari ed inserimento in fila continua con alimentazioni diverse è obbligatorio l'isolamento elettrico tra gli spezzoni, tramite l'utilizzo di una testata terminale. Gestione ON/OFF con alimentatore stabilizzato 48V, e DALI con alimentatore 48V, optoisolatore e opportuna centralina DALI o con interfaccia pulsante 18908.99 (da ordinare a parte).

Sistema installabile in continuità con L-16 Evo.

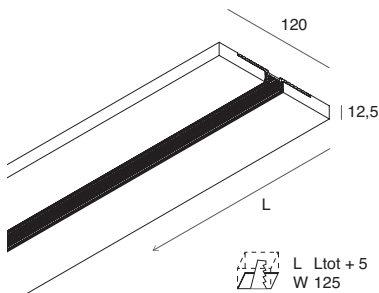
Plasterboard system with 48V electrified track integrated, cuttable on site. Compatible with Mir 48V spotlight and linear modules LED 48V with micro-optics.

Body made of 12,5mm thickness plasterboard, and low-voltage (48V) track of one circuit max 10A 0-60Vdc + D+/D- (for DALI signal), made of aluminium alloy black painted RAL 9005 goffered. Extruded PVC insulation for copper conductors. When cutting and putting in continuity two pieces of track with different current input, it is mandatory to use an end cap for electrical insulation. ON/OFF control with 48V stabilized driver, and DALI control with 48V driver, opto-insulator and a central DALI or with button interface 18908.99 (to be ordered separately).

Suitable for installation in continuity with L-16 evo.



PER LA VERSIONE A PLAFONE: VEDI T-48 MINI Pag. 92
FOR CEILING MOUNTING VERSION: SEE T-48 MINI Pag. 92



PROFILO LINEARE

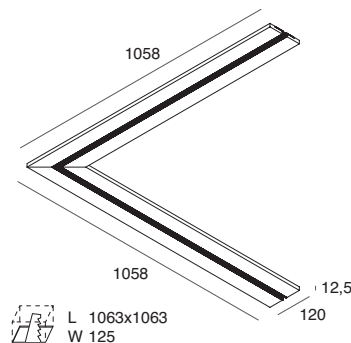
In cartongesso,
con binario elettrificato 48V

CODE L (mm)

1018B3.02 2000

LINEAR PROFILE

made of plasterboard, with 48V track



PROFILO ANGOLARE 90°

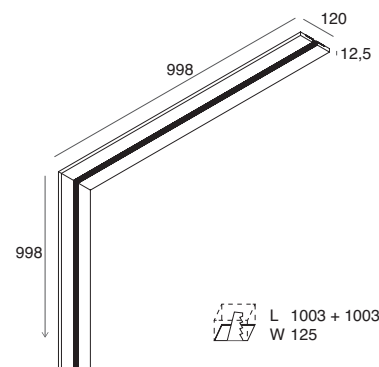
In cartongesso,
con binario elettrificato 48V.
Giunto angolare elettrificato
da ordinare a parte.

CODE L (mm)

1018B4.02 1058x1058

90° CORNER PROFILE

Made of plasterboard, with 48V track.
Electrified corner joint to be ordered
separately.



PROFILO ANGOLARE 90° PARETE-SOFFITTO

In cartongesso, con binario
elettrificato 48V.
Giunto angolare parete-soffitto
elettrificato
da ordinare a parte.

CODE L (mm)

1018B5.02 998x998

90° CORNER PROFILE WALL-CEILING

Made of plasterboard, with 48V track.
Electrified corner joint ceiling-wall
to be ordered separately.

L-16 TRACK

ACCESSORI ACCESSORIES

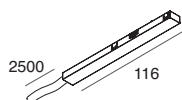


TESTATA TERMINALE (1 pz)
Da prevedere a inizio e fine composizione.
Per necessità di isolamento elettrico
aggiungere una testata anche nel caso
di taglio dei binari e montaggio in fila
continua con alimentazioni diverse.

CODE

1018B6.02

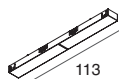
END CAP (1 pc)
Provide at the beginning and end
of composition.
For need of electrical insulation, add 1
end cap also when cutting and putting
in continuity two pieces of track with
different current input.



ALIMENTAZIONE DI TESTA
per binario 48V

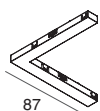
48V TRACK END-FEED

CODE

108407.02

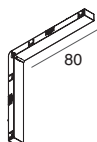
GIUNTO LINEARE ELETTRIFICATO
ELECTRIFIED STRAIGHT JOINT

CODE

108408.02

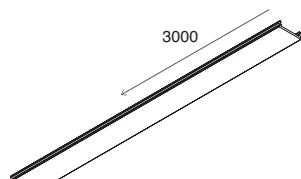
GIUNTO ANGOLARE ELETTRIFICATO
ELECTRIFIED CORNER JOINT

CODE

108409.02

GIUNTO ANGOLARE
PARETE-SOFFITTO ELETTRIFICATO
ELECTRIFIED CORNER
JOINT CEILING-WALL

CODE

108410.02

PROFILO DI CHIUSURA
Cover copri binario opzionale.

COVER PROFILE
Optional track cover.

CODE

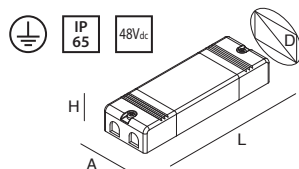
108411.02

L (mm)

3000

L-16 TRACK

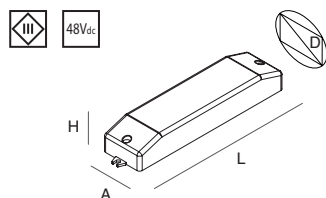
ACCESSORI ACCESSORIES



**ALIMENTATORE ELETTRONICO
STABILIZZATO 48V 220-240v 50/60 Hz**
Per gestione DALI prevedere opportuna centralina DALI, oppure interfaccia pulsante 18908.99, oppure DALI repeater 18906.99.

**ELECTRONIC STABILIZED DRIVER 48V
220-240V 50/60 Hz**
For DALI control provide a DALI control system, or button interface 18908.99, or DALI repeater 18906.99.

CODE	POWER	A (mm)	D (mm)	H (mm)	L (mm)
101314.99	100W	65	70	35	140
101313.99	320W	90	100	45	250



**RIPETITORE PER OPTOISOLARE
IL BUS DALI IN INGRESSO**
Dispositivo obbligatorio nel caso di utilizzo del segnale DALI, per convertirlo in segnale digitale SELV. Vedi sezione Gestione Luce.

**REPEATER TO OPTO-INSULATE
THE BUS DALI INPUT SIGNAL**
Mandatory in case of using DALI signal, to convert it to digital SELV signal. See section Light Management.

CODE	A (mm)	D (mm)	H (mm)	L (mm)
101320.99	42	-	29	180

Prevederne uno per ogni generatore di segnale DALI
Provide one for each DALI signal generator

Riepilogo componenti elettrici / Recap electrical components:

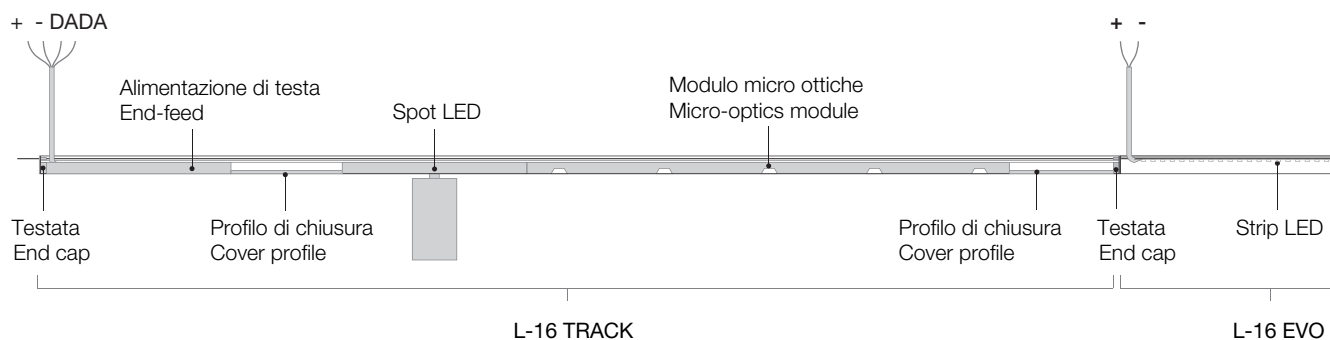
ON/OFF

- Driver 48V
- Alim.testa End-feed 108407.02

DALI

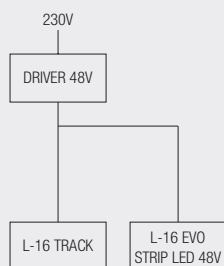
- Driver 48V
- Alim.testa End-feed 108407.02
- Opto-insulator 101320.99
- DALI control system / interface button 18908.99 / DALI repeater 18906.99

COMPOSIZIONE IN CONTINUITÀ CON L-16 EVO

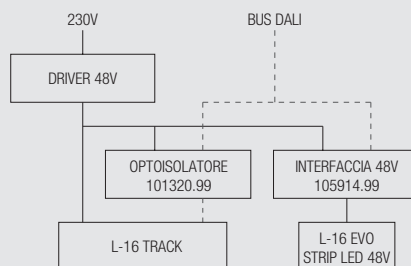


GESTIONE ON-OFF ON-OFF CONTROL

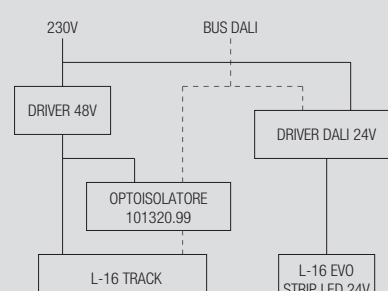
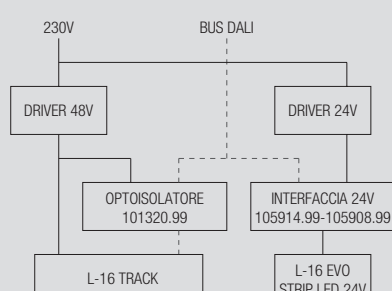
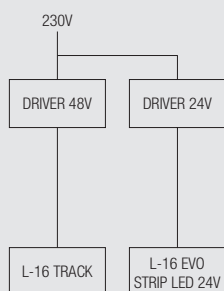
**L-16 TRACK
+
L-16 EVO
STRIPLED
48Vdc**



GESTIONE DALI DALI CONTROL

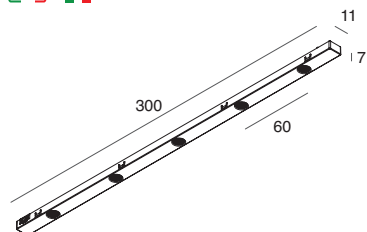


**L-16 TRACK
+
L-16 EVO
STRIPLED
24Vdc**



L-16 TRACK

APPARECCHI 48V 48V FIXTURES



DALI

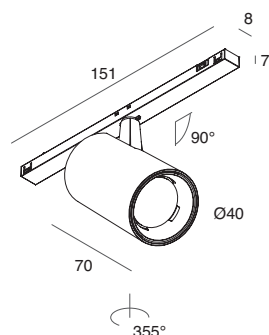
POWER	FLUX	3000K	
5W	338 lm	108519.02	

MODULO LED MICRO OTTICHE 48V

Provisto di adattatore non polarizzato per binario 48V ad inserimento rapido a scatto. Alimentatore 48V per il binario e sistema di gestione da ordinare a parte.

48V MICRO-OPTICS LED MODULE

Complete with not polarized adaptors for 48V track, for quick clicking in installation. 48V driver for track and management system to be ordered separately.



DALI

POWER	BEAM	FLUX	2700K	FLUX	3000K	FLUX	4000K		
6W	20°	475 lm	108501.____	475 lm	108503.____	527 lm	108505.____	01	02
6W	40°	485 lm	108502.____	485 lm	108504.____	539 lm	108506.____	01	02

MIR SPOT 48V

Faretto 48V in lega di alluminio pressofuso verniciato, provvisto di riflettore satinato nero in polimero tecnico, completo di adattatore non polarizzato ad inserimento rapido a scatto. Alimentatore elettronico 48Vdc e sistema di gestione da ordinare a parte.

MIR SPOT 48V

48Vdc spotlight made by painted die-cast aluminum alloy, with technical polymer black satin reflector, complete with adaptor not polarized for quick clicking in installation. Electronic driver 48V and management system to be ordered separately.