

T-48 MINI



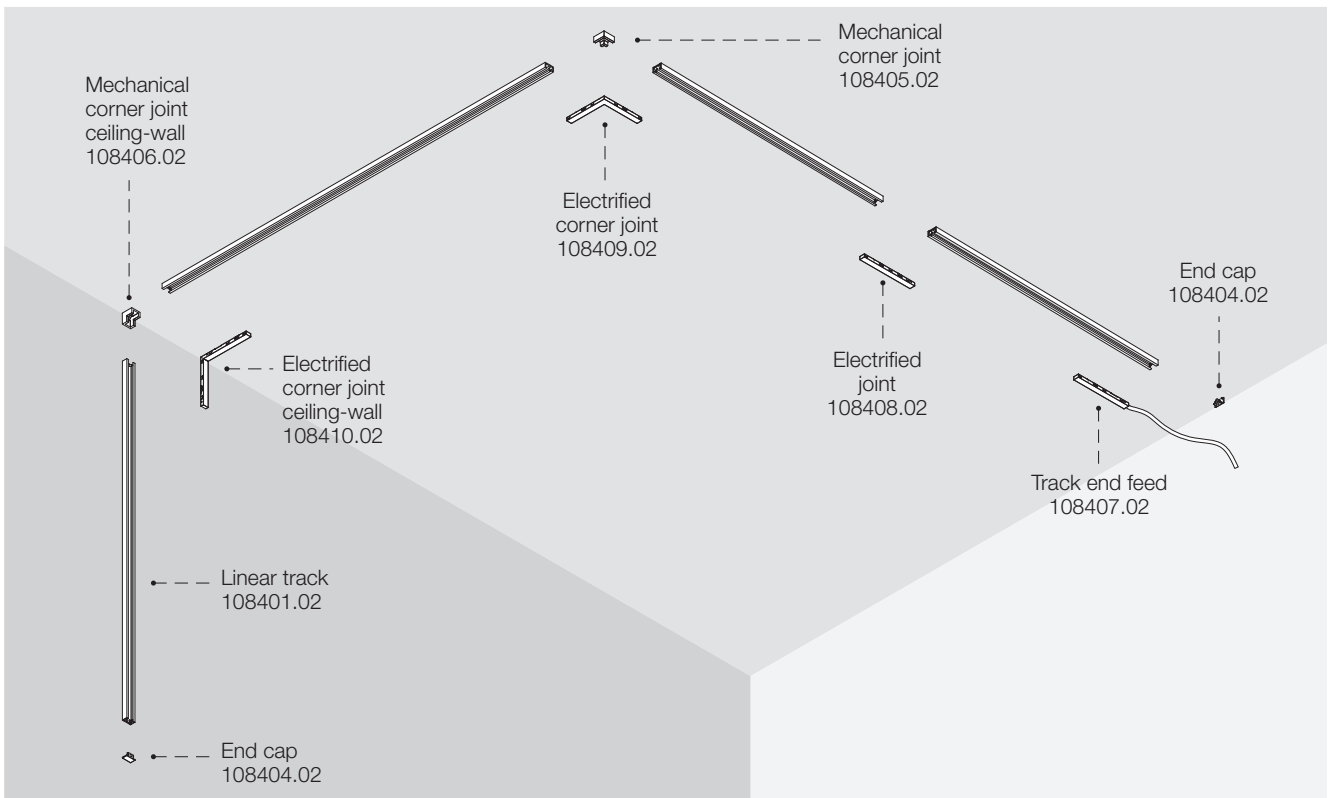
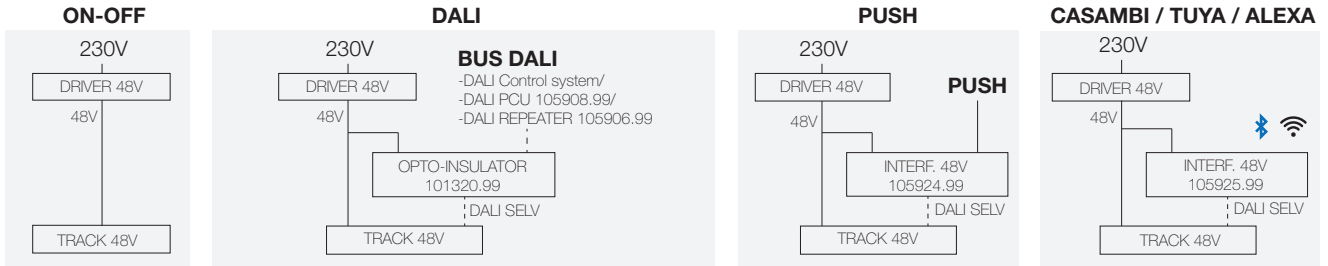
Sistema composto da binari elettrificati 48V per installazione a plafone e parete, idoneo per proiettori 48V, moduli LED lineari 48V con micro ottiche UGR<19 e sospensioni decorative.

System composed of 48V tracks for ceiling and wall installation, suitable for 48V projectors, 48V micro-optics linear LED modules UGR<19 and 48V decorative pendant luminaires.

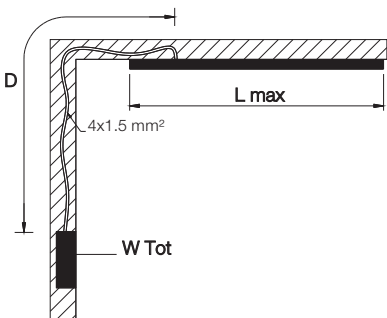
Binario elettrificato a bassa tensione (48V) ad un circuito 10A 0-60Vdc + D+/D- (per segnale DALI), in lega di alluminio estruso verniciato nero RAL9005 goffrato. Estrusi isolanti in PVC per conduttori in rame. Gestione ON/OFF con alimentatore 48V. Gestione DALI con alimentatore 48V e opportuna CENTRALINA DALI o interfaccia pulsante 18908.99 o DALI repeater 18906.99. In questa condizione è obbligatorio il dispositivo optoisolatore per convertire il segnale DALI in segnale digitale SELV. Per la gestione PUSH con interfaccia 105924.99 o gestione tramite Casambi/Tuya/Alexa con interfaccia 105925.99, non è obbligatorio l'optoisolatore. Installare sul binario ed interfacce 105924.99/105925.99, esclusivamente alimentatori 48V SELV.

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. ON/OFF control with 48V stabilized driver. DALI control with 48V driver and proper DALI CONTROL UNIT or button interface 18908.99 or DALI repeater 18906.99. In this condition it is mandatory to use the opto-insulator to convert the DALI signal to digital SELV signal. In case of PUSH control with interface 105924.99 or control via Casambi/Tuya/Alexa with interface 105925.99, it is not necessary the opto-insulator. On track and interfaces 105924.99/105925.99, it is mandatory to install 48V power supplies only.

GESTIONE CON DISPOSITIVI DA REMOTIZZARE / MANAGEMENT WITH REMOTE DEVICES

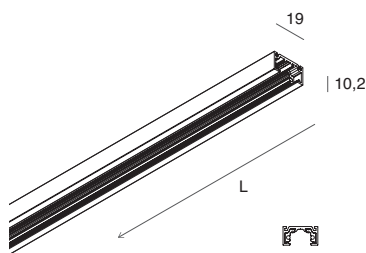


LUNGHEZZE MASSIME DEL BINARIO IN RAPPORTO ALLE POTENZE / MAXIMUM TRACK LENGTHS IN RELATION TO POWER



Binario a plafone e alimentatore remoto
Ceiling track and remote driver

W Tot	D	L max
100 W	5 m	50 m
150 W	5 m	50 m
320 W	5 m	20 m



BINARIO ELETTRIFICATO LINEARE 48V

LINEAR ELECTRIFIED TRACK 48V

L (mm)	CODE
1000	108401.02
2000	108402.02
3000	108403.02

T-48 MINI

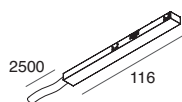
ACCESSORI ACCESSORIES



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
108404.02

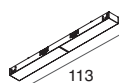
END CAP (1 pc)
Provide at the beginning and end
of composition.
For need of electrical insulation,
add 1 end cap also when cutting
and putting in continuity two pieces
of track with different current input.



ALIMENTAZIONE DI TESTA
PER BINARIO 48V
Max 8A

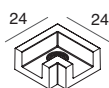
CODE
108407.02

48V TRACK END-FEED
Max 8A



GIUNTO LINEARE ELETTRIFICATO
ELECTRIFIED STRAIGHT JOINT

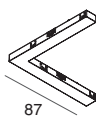
CODE
108408.02



GIUNTO ANGOLARE MECCANICO
Giunto angolare elettrificato da ordinare
a parte.

CODE
108405.02

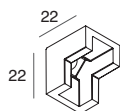
MECHANICAL CORNER JOINT
Electrified corner joint to be ordered
separately.



GIUNTO ANGOLARE ELETTRIFICATO
Giunto angolare meccanico da ordinare
a parte.

CODE
108409.02

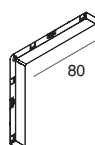
ELECTRIFIED CORNER JOINT
Mechanical corner joint to be ordered
separately.



GIUNTO ANGOLARE SOFFITTO-PARETE
MECCANICO
Giunto angolare soffitto-parete elettrificato
da ordinare a parte.

CODE
108406.02

MECHANICAL CORNER
JOINT CEILING-WALL
Electrified corner joint ceiling-wall to be
ordered separately.

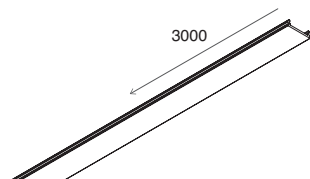


GIUNTO ANGOLARE SOFFITTO-PARETE
ELETTRIFICATO
Giunto angolare soffitto-parete meccanico
da ordinare a parte

CODE
108410.02

ELECTRIFIED CORNER JOINT
WALL-CEILING
Mechanical corner joint ceiling-wall to be
ordered separately.

T-48 MINI

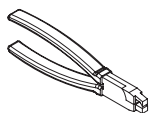
ACCESSORI
ACCESSORIES

PROFILO DI CHIUSURA
Cover copri binario opzionale.

CODE ■ L (mm)

108411.02 3000

COVER PROFILE
Optional track cover.

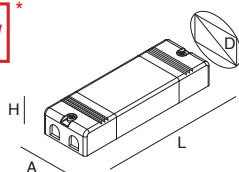


TRONCHESE PER TAGLIO
CONDUTTORI DEL BINARIO
Da usare per sezionare i binari in opera.

CODE

108412.99

CUTTING TOOL FOR TRACK CONDUCTORS
To be used to cut tracks on site.



ALIMENTATORE ELETTRONICO
STABILIZZATO 48V 220-240V 50/60 Hz
Per gestione DALI prevedere oppor-
tuna centralina DALI, o interfacce
18908.99/105924.99/105925.99 o DALI
repeater 18906.99.

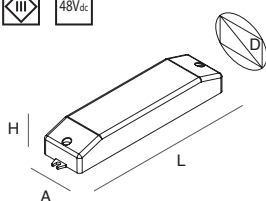
CODE POWER A (mm) D (mm) H (mm) L (mm)

101314.99 100W 63 75 32 140

* **101337.99** 150W 63 75 35 180

101313.99 320W 90 100 45 252

ELECTRONIC STABILIZED DRIVER 48V
220-240V 50/60 Hz
For DALI control provide a DALI control
system, o interfacce
18908.99/105924.99/105925.99 o DALI
repeater 18906.99.repeater 18906.99.



RIPETITORE PER OPTOISOLARE
IL BUS DALI IN INGRESSO
Dispositivo obbligatorio nel caso di utilizzo
o interfacce 18908.99/105924.99/105925.99
o DALI repeater 18906.99.

CODE A (mm) D (mm) H (mm) L (mm)

101320.99 42 51 29 180

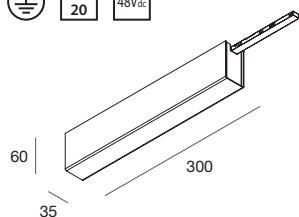
Prevederne uno per ogni generatore di segnale DALI.
Vedi schema a pag. 209
Provide one for each DALI signal generator.
See diagram on pag. 209

REPEATER TO OPTO-INSULATE
THE BUS DALI INPUT SIGNAL
Mandatory in case of using o interfacce
18908.99/105924.99/105925.99 o DALI
repeater 18906.99.

T-48 MINI

DRIVER BOX

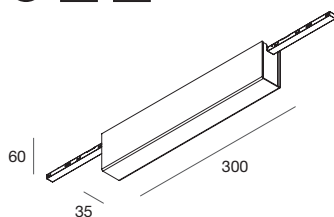
NEW



BOX PER BINARIO A PLAFONE
INIZIO LINEA
CON ALIMENTAZIONE INTEGRATA 96W
Box a plafone. Alimentazione di testa inclusa.

BOX FOR CEILING TRACK
START-OF-LINE
WITH INTEGRATED DRIVER 96W
Ceiling box. End feed included.

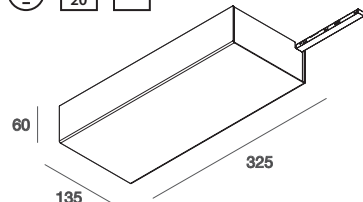
CODE	POWER	A(mm)	H(mm)	L (mm)
108414.02	96W	35	60	300



BOX PER BINARIO A PLAFONE
CENTRALE
CON ALIMENTAZIONE INTEGRATA 96W
Box a plafone. 2 alimentazioni di testa
includ.

BOX FOR CEILING TRACK
MID-LINE
WITH INTEGRATED DRIVER 96W
Ceiling box. 2 End feeds included.

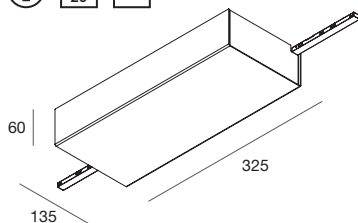
CODE	POWER	A(mm)	H(mm)	L (mm)
108415.02	96W	35	60	300



BOX PER BINARIO A PLAFONE
INIZIO LINEA
CON ALIMENTAZIONE INTEGRATA 150W
+ OPTOISOLATORE + CENTRALINA DALI
LIGHT IOT. Box a plafone.
Alimentazione di testa inclusa.

BOX FOR CEILING TRACK
START-OF-LINE
WITH INTEGRATED DRIVER 150W
+ OPTOINSULATOR + DALI LIGHT IOT
CONTROL UNIT. Ceiling box.
End feed included.

CODE	POWER	A(mm)	H(mm)	L (mm)
108416.02	150W	135	60	325



BOX PER BINARIO A PLAFONE
CENTRALE
CON ALIMENTAZIONE INTEGRATA 150W
+ OPTOISOLATORE + CENTRALINA DALI
LIGHT IOT. Box a plafone.
2 alimentazioni di testa incluse.

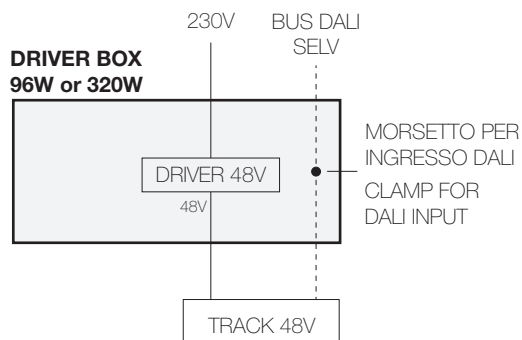
BOX FOR CEILING TRACK
MID-LINE
WITH INTEGRATED DRIVER 150W
+ OPTOINSULATOR + DALI LIGHT IOT
CONTROL UNIT. Ceiling box.
2 End feeds included.

CODE	POWER	A(mm)	H(mm)	L (mm)
108417.02	150W	135	60	325

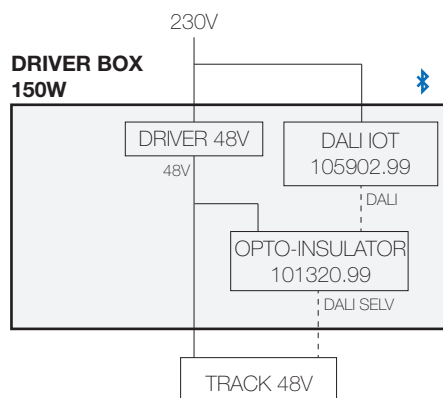
GESTIONE CON DRIVER BOX / MANAGEMENT WITH DRIVER BOX

BOX CON ALIMENTAZIONE 48V INTEGRATA E PREDISPOSIZIONE PER INGRESSO DALI
Utilizzabile in gestione on-off o con un sistema di gestione della dimmerazione remoto

BOX WITH INTEGRATED 48V DRIVER AND PREDISPOSITION FOR DALI INPUT
Can be used in on-off management or with a remote dimming management system



BOX CON ALIMENTAZIONE 48V E
CENTRALINA DALI LIGHT IOT INTEGRATE
BOX WITH 48V DRIVER AND INTEGRATED
DALI LIGHT IOT CONTROL UNIT



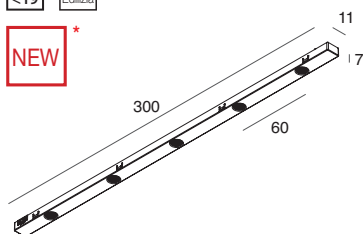
T-48 MINI

MODULI LED LINEARI

LINEAR LED MODULES



NEW



MODULO LED MICRO OTTICHE 48V

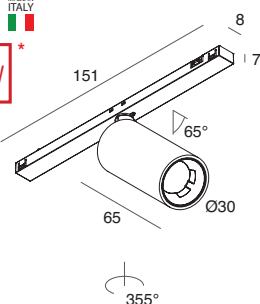
48V MICRO-OPTICS LED MODULE

DALI

POWER	FLUX	2700K *	FLUX	3000K	FLUX	4000K *	
5W	365 lm	108591 ..	384 lm	108519 ..	403 lm	108592 ..	02

T-48 MINI

LED SPOT



KLIMT SPOT 48V

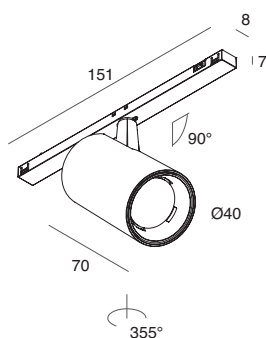
Corpo in lega di alluminio pressofuso verniciato, riflettore nero satinato.

KLIMT SPOT 48V

Body made of painted die-cast aluminium alloy, black satin reflector.

DALI

POWER	BEAM	FLUX	2700K	FLUX	3000K	FLUX	4000K		
3W	25°	244 lm	108562 ..	261 lm	108564 ..	281 lm	108566 ..	01	02
3W	40°	266 lm	108563 ..	284 lm	108565 ..	305 lm	108590 ..	01	02



MIR SPOT 48V

Corpo in lega di alluminio pressofuso verniciato, provvisto di riflettore satinato in polimero tecnico.

MIR SPOT 48V

Body made by painted die-cast aluminium alloy, with technical polymer black satin reflector.

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

T-48 MINI

SOSPENSIONI

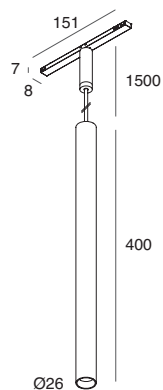
PENDANT LAMPS

NEW



Provisti di adattatori non polarizzati per binario T-48 MINI, ad inserimento meccanico rapido a scatto. Cavo di alimentazione/sospensione con protezione in treccia, tagliabile in opera, in tinta con l'apparecchio. Alimentatore 48V per il binario e sistema di gestione da ordinare a parte.

Provided with non polarized adapters for T-48 MINI track, for quick clicking-in installation. Suspension/power supply cable protected by braid, cuttable on site, matching the luminaire. 48V driver for track and management system to be ordered separately.



MINI TUBE 48V

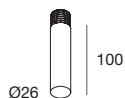
Corpo in lega di alluminio verniciata, sorgente LED arretrata, lente 30° in PMMA.

MINI TUBE 48V

Body made of painted aluminium alloy, recessed LED source, PMMA lens 30°.

DALI

POWER	FLUX	2700K	FLUX	3000K	FLUX	4000K	<input type="checkbox"/>	<input checked="" type="checkbox"/>
7W	469 lm	108567._	499 lm	108568._	519 lm	108569._	01	02



DIFFUSORE CILINDRICO DECORATIVO

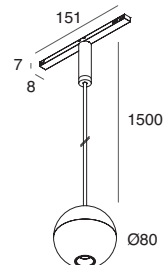
Accessorio opzionale

DECORATIVE CYLINDRICAL DIFFUSER

Optional accessory

CODE L (mm)

108528.99 100



SPHERA 48V

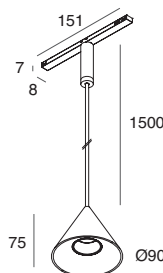
Corpo in lega di alluminio verniciata. Emissione diretta con sorgente LED arretrata e lente 35° in PMMA. Emissione indiretta con diffusore opale.

SPHERA 48V

Body in painted aluminium alloy. Direct emission with back LED source and lens 35° in PMMA. Indirect emission with opal diffuser.

DALI

POWER	FLUX	2700K	FLUX	3000K	FLUX	4000K	<input type="checkbox"/>	<input checked="" type="checkbox"/>
6W	527 lm	108570._	561 lm	108571._	583 lm	108572._	01	02



CONUS 48V

Corpo in lega di alluminio verniciata, sorgente LED arretrata, lente 50° in PMMA.

CONUS 48V

Body made of painted aluminium alloy, recessed LED source, PMMA lens 50°.

DALI

POWER	FLUX	2700K	FLUX	3000K	FLUX	4000K	<input type="checkbox"/>	<input checked="" type="checkbox"/>
7W	436 lm	108573._	464 lm	108574._	482 lm	108575._	01	02