



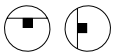


T-48 MINI

Il binario elettrificato diventa un vero e proprio sistema illuminotecnico decorativo dall'aspetto incredibilmente minimale. Il sistema T-48 MINI è il primo TRACK 48V Novalux per installazione su superficie che consente di giocare, su soffitti e pareti, con composizioni di moduli LED lineari opali o con micro ottiche, mini spot LED orientabili e sospensioni decorative ad alta resa cromatica. Il risultato è straordinario.

The electrified track becomes a true decorative lighting system with an incredibly minimalist appearance. The T-48 MINI system is the first Novalux 48V TRACK for surface installation that allows you to play, on ceilings and walls, with compositions of linear LED modules with opal diffusers or micro-optics, adjustable LED mini spots and suspension lights with high colour rendering. The result is surprising.

T-48 MINI



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

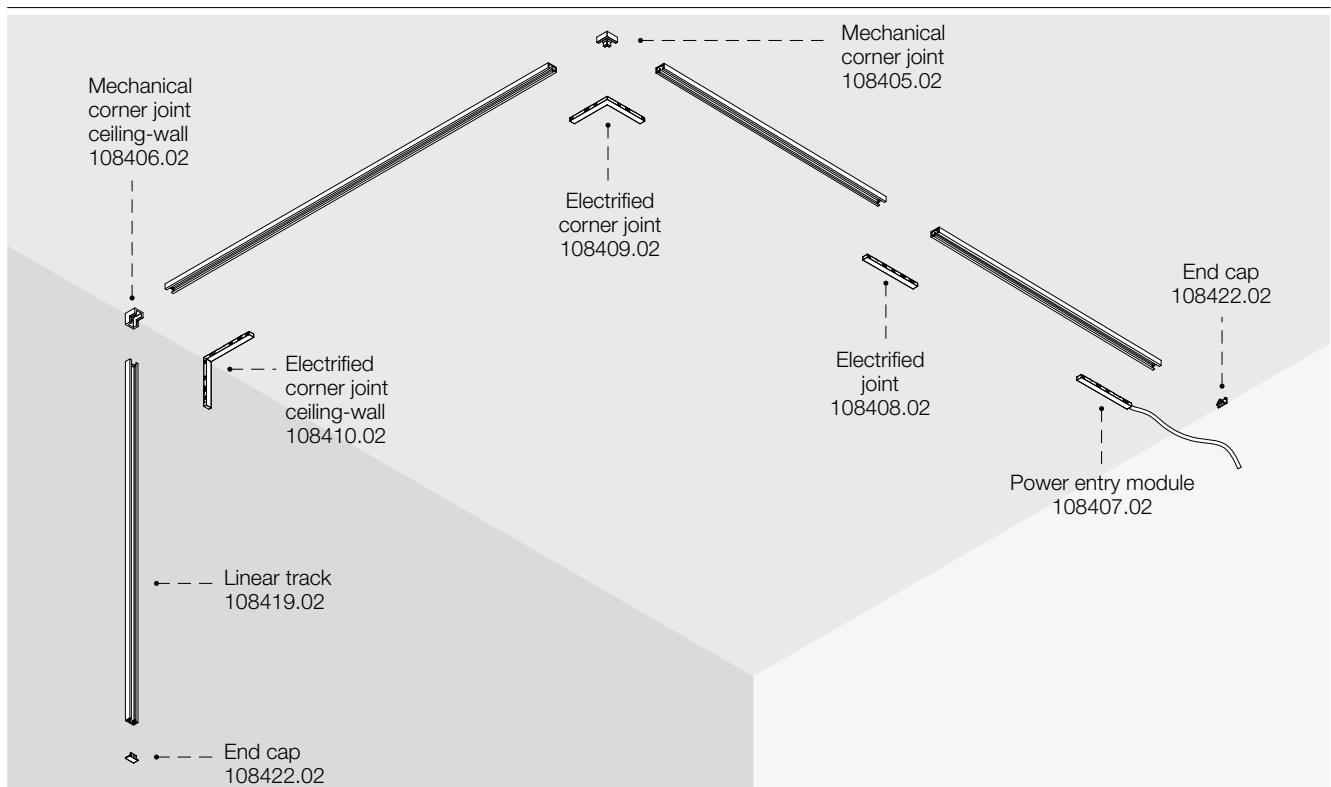
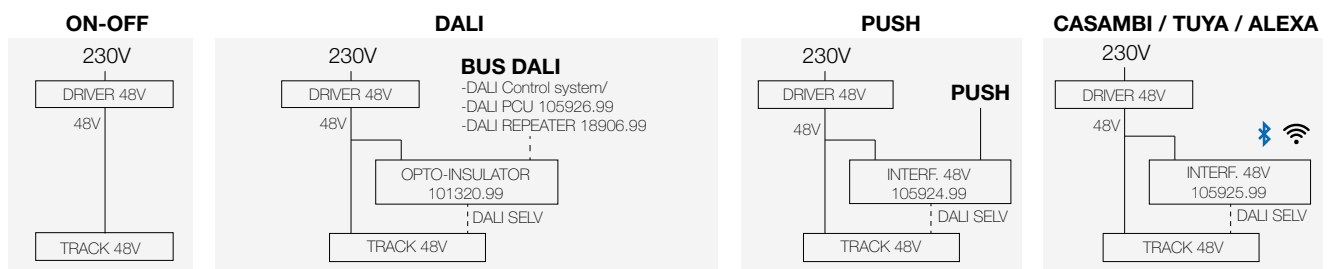
System composed of 48V tracks for ceiling and wall installation, suitable for 48V projectors, 48V opal or micro-optics linear LED modules UGR<19 and 48V decorative pendant luminaires.



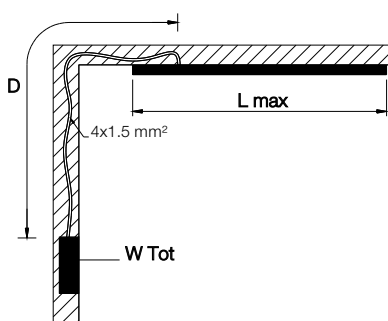
Binario elettrificato a bassa tensione (48V) ad un circuito max 10A 0-60Vdc + D+/D- (per segnale DALI), corpo estruso isolante in polimero nero con conduttori in rame. Gestione ON/OFF con alimentatore 48V. Gestione DALI con alimentatore 48V e opportuna CENTRALINA DALI o interfaccia pulsante 105926.99 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), extruded insulating body in black polymer with copper conductors. ON/OFF control with 48V stabilized driver. DALI control with 48V driver and proper DALI CONTROL UNIT or button interface 105926.99 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

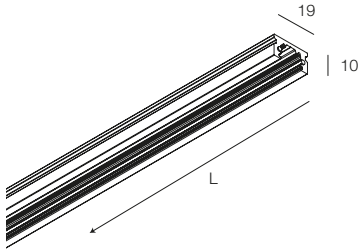


LUNGHEZZE MASSIME DEL BINARIO IN RAPPORTO ALLE POTENZE / MAXIMUM TRACK LENGTHS IN RELATION TO POWER



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 ELETRIFICATO LINEARE 48V

LINEAR ELECTRIFIED TRACK 48V

L (mm)	
1000	108419.02
2000	108420.02
3000	108421.02

T-48 MINI

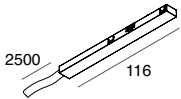
ACCESSORI ACCESSORIES



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.

108422.02

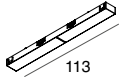
END CAP (1 pc)
 Provide at the beginning and end of composition. For need of electrical insulation, add 1 end cap also when cutting and putting in continuity two pieces of track with different current input.



MODULO DI ALIMENTAZIONE
 Posizionamento libero lungo il binario max 8A

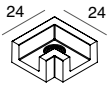
108407.02

POWER ENTRY MODULE
 Free positioning along the track max 8A



GIUNTO LINEARE ELETRIFICATO
ELECTRIFIED STRAIGHT JOINT

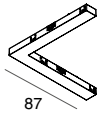
108408.02



GIUNTO ANGOLARE MECCANICO
 Giunto angolare elettrificato da ordinare a parte.

108405.02

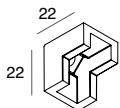
MECHANICAL CORNER JOINT
 Electrified corner joint to be ordered separately.



GIUNTO ANGOLARE ELETRIFICATO
 Giunto angolare meccanico da ordinare a parte.

108409.02

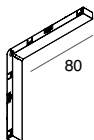
ELECTRIFIED CORNER JOINT
 Mechanical corner joint to be ordered separately.



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

108406.02

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

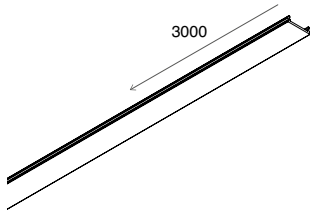


GIUNTO ANGOLARE SOFFITTO-PARETE ELETRIFICATO
 Giunto angolare soffitto-parete meccanico da ordinare a parte

108410.02

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

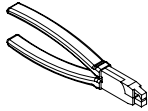
T-48 MINI

ACCESSORI
ACCESSORIES

PROFILO DI CHIUSURA
Cover copri binario opzionale.

COVER PROFILE
Optional track cover.

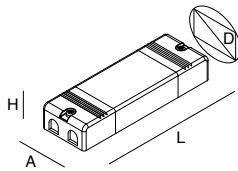
	L (mm)
108411.02	3000



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

108412.99

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



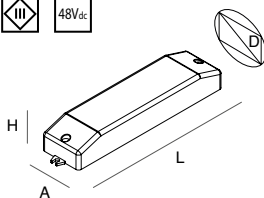
ALIMENTATORE ELETTRONICO
STABILIZZATO 48V 220-240V 50/60 Hz
Per gestione DALI prevedere oppor-
tuna centralina DALI, o interfacce
105926.99/105924.99/105925.99
o DALI repeater 18906.99.

ELECTRONIC STABILIZED DRIVER 48V
220-240V 50/60 Hz
For DALI control provide a DALI control
system, o interfacce
105926.99/105924.99/105925.99
o DALI repeater 18906.99.

	A (mm)	D (mm)	H (mm)	L (mm)	IP
* 101344.99	150W	38	49	30	227 20
101313.99	320W	90	100	45	252 65

Potenza reale apparecchi / Fixtures input power

Micro-optics	7W
LED opal	8W/22W
Mini Tube	9W
Sphera	8W
Conus	9W
Klimt	5W
Mir	8W



RIPETITORE PER OPTOISOLARE
IL BUS DALI IN INGRESSO
Dispositivo obbligatorio nel caso di utilizzo
di CENTRALINA DALI, interfaccia pulsante
105926.99 o DALI repeater 18906.99.
Vedi sezione Gestione Luce.

REPEATER TO OPTO-INSULATE
THE BUS DALI INPUT SIGNAL
Mandatory in case of using DALI CONTROL
UNIT, button interface 105926.99 or DALI
repeater 18906.99.
See section Light Management

	A (mm)	D (mm)	H (mm)	L (mm)
101320.99	42	51	29	180

Prevederne uno per ogni generatore di segnale DALI.

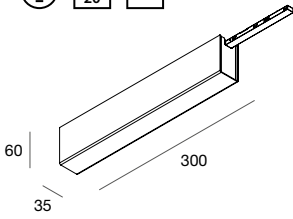
Vedi schema a pag. 526

Provide one for each DALI signal generator.

See diagram on pag. 526

T-48 MINI

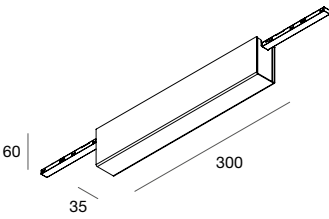
DRIVER BOX



BOX PER BINARIO A PLAFONE
 INIZIO LINEA
 CON ALIMENTAZIONE INTEGRATA 96W
 48V 220-240V 50/60Hz
 Box a plafone. Alimentazione di testa inclusa.

BOX FOR CEILING TRACK
 START-OF-LINE
 WITH INTEGRATED DRIVER 96W
 48V 220-240V 50/60Hz
 Ceiling box. End feed included.

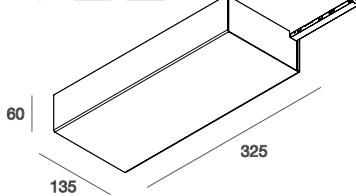
		A(mm)	H(mm)	L (mm)
108414.02	96W	35	60	300



BOX PER BINARIO A PLAFONE
 CENTRALE
 CON ALIMENTAZIONE INTEGRATA 96W
 48V 220-240V 50/60Hz
 Box a plafone. 2 alimentazioni di testa include.

BOX FOR CEILING TRACK
 MID-LINE
 WITH INTEGRATED DRIVER 96W
 48V 220-240V 50/60Hz
 Ceiling box. 2 End feeds included.

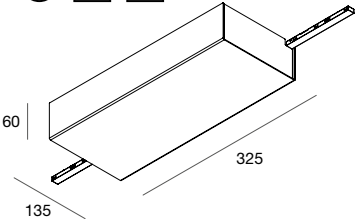
		A(mm)	H(mm)	L (mm)
108415.02	96W	35	60	300



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.

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



BOX PER BINARIO A PLAFONE
 CENTRALE
 CON ALIMENTAZIONE INTEGRATA 150W
 48V 220-240V 50/60Hz
 + OPTOISOLATORE + CENTRALINA DALI
 LIGHT IOT. Box a plafone.
 2 alimentazioni di testa incluse.

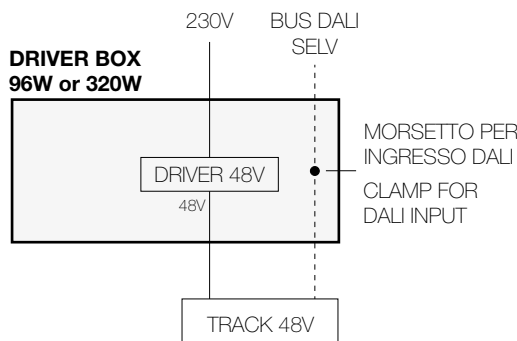
BOX FOR CEILING TRACK
 MID-LINE
 WITH INTEGRATED DRIVER 150W
 48V 220-240V 50/60Hz
 + OPTOINSULATOR + DALI LIGHT IOT
 CONTROL UNIT. Ceiling box.
 2 End feeds included.

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

GESTIONE CON DRIVER BOX / MANAGEMENT WITH DRIVER BOX

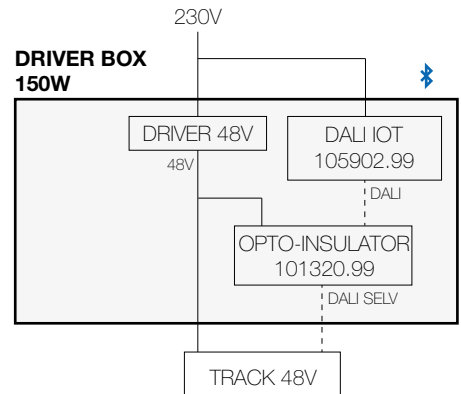
BOX CON ALIMENTAZIONE 48V INTEGRATA E PREDISPOSIZIONE PER INGRESSO DALI
 Utilizzabile in gestione on-off o con un sistema di gestione della dimmerazione remoto

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

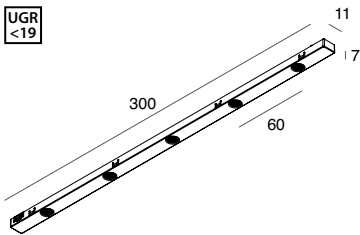


Provisto di adattatore non polarizzato per binario 48V ad inserimento rapido a scatto.
Alimentatore 48V per il binario e sistema di gestione da ordinare a parte.

Provided with non polarized adapters for quick clicking in installation.
48V driver for track and management system to be ordered separately.



UGR
<19

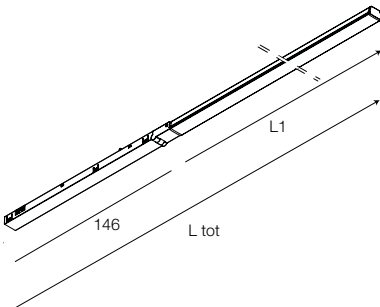


MODULO LED MICRO OTTICHE 48V
48V MICRO-OPTICS LED MODULE

DALI

	2700K	3000K	4000K	
5W	365 lm	108591._	384 lm	108519._
			403 lm	108592._
				02

NEW



MODULO LED OPALE 48V

Adattatore in testa alla sorgente luminosa.

48V OPAL LED MODULE

Adapter at the end of the light source.

DALI

L1 (mm)	L tot (mm)		3000K	
508	674	8W	429 lm	108593._
1508	1674	22W	1287 lm	108594._
				02

T-48 MINI

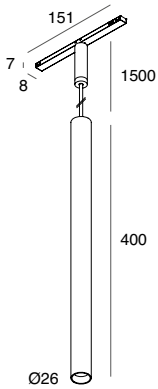
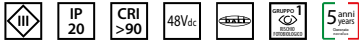
SOSPENSIONI

SUSPENSIONS



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

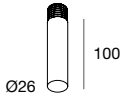
Corpo in lega di alluminio verniciata, sorgente LED arretrata, lente 30° in PMMA.

MINI TUBE 48V

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

DALI

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



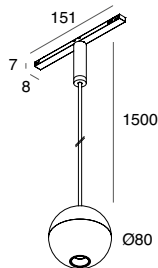
DIFFUSORE CILINDRICO DECORATIVO

Accessorio opzionale

DECORATIVE CYLINDRICAL DIFFUSER

Optional accessory

	L (mm)
108528.99	100



SPHERA 48V

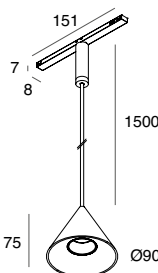
Corpo in lega di alluminio verniciata. Emissione diretta con sorgente LED arretrata e lente 35° in PMMA. Emissione indiretta con diffusore opale.

SPHERA 48V

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

DALI

	2700K	3000K	4000K	<input type="checkbox"/>	<input 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

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

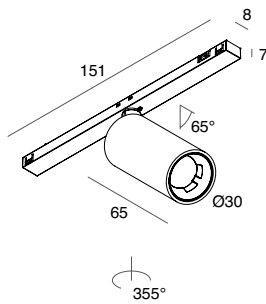
T-48 MINI LED SPOT



Provisti di adattatori non polarizzati per binario T-48 MINI, ad inserimento meccanico rapido a scatto. 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. 48V driver for track and management system to be ordered separately.



KLIMT SPOT 48V

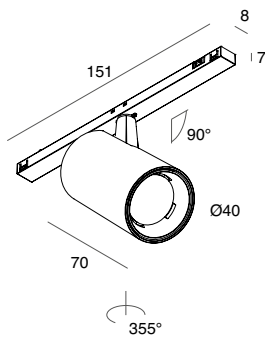
Corpo in lega di alluminio pressofuso verniciato, riflettore nero satinato.

KLIMT SPOT 48V

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

DALI

		2700K		3000K		4000K		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3W	25°	244 lm	108562. __	261 lm	108564. __	281 lm	108566. __	01	02	20	21
3W	40°	266 lm	108563. __	284 lm	108565. __	305 lm	108590. __	01	02	20	21



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

		2700K		3000K		4000K		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6W	20°	475 lm	108501. __	475 lm	108503. __	527 lm	108505. __	01	02	20	21
6W	40°	485 lm	108502. __	485 lm	108504. __	539 lm	108506. __	01	02	20	21

