



T - 4 8 M I N I



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.

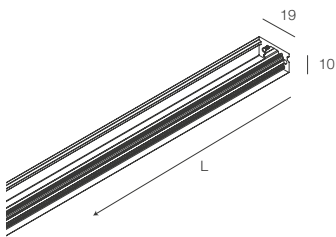
The electrified track becomes a true decorative lighting system with an incredibly minimalist appearance. The T-48 MINI system is the first Novalux 48V TRACK for surface installation that allows you to play, on ceilings and walls, with compositions of linear LED modules with opal diffusers or micro-optics,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

T-48 MINI



Sistema composto da binario elettrificato 48V ad un circuito 10A 0-60Vdc + D+/D-, per installazione a plafone e parete. Profilo estruso isolante in polimero nero con conduttori in rame. Idoneo per proiettori 48V, moduli LED lineari 48V opali o con micro ottiche UGR<19 e sospensioni decorative.

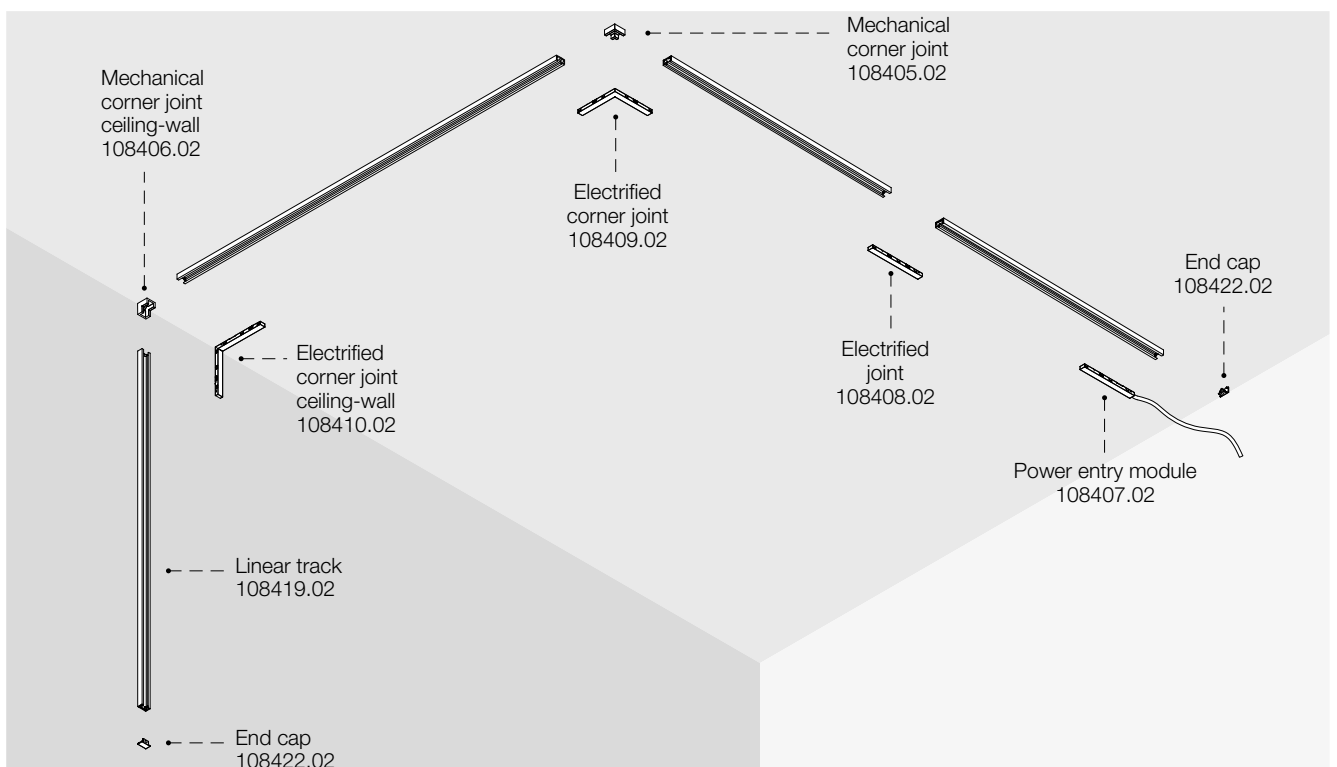
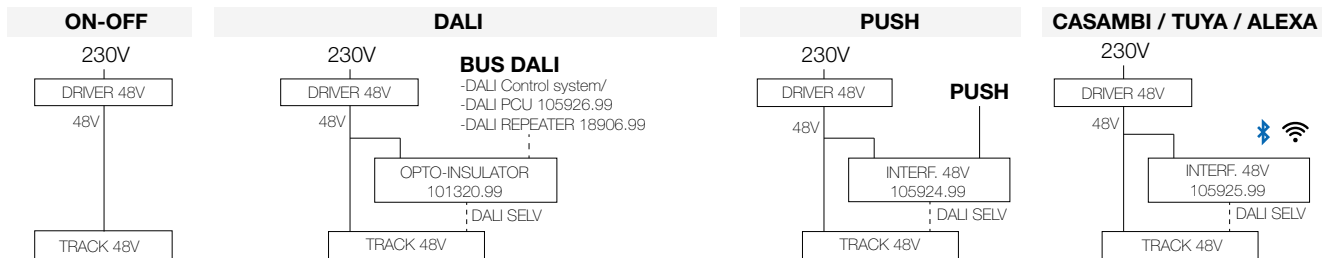
System composed of a 48V electrified track with a single 10A circuit, 0-60Vdc + D+/D-, suitable for surface-mounted and wall-mounted installation. Extruded insulating profile in black polymer with copper conductors. Suitable for 48V projectors, 48V opal or micro-optics linear LED modules UGR<19 and 48V decorative pendant luminaires.


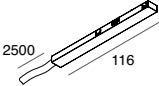
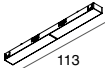


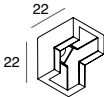
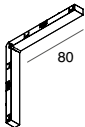
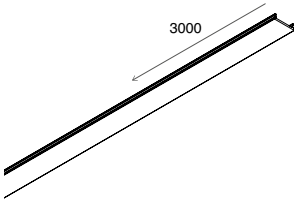
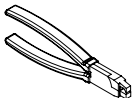


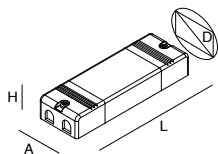
BINARIO ELETRIFICATO LINEARE 48V

LINEAR ELECTRIFIED TRACK 48V

L (mm)	
990	108419.02
1990	108420.02
2990	108421.02



 <p>1,5</p>	<p>TESTATA TERMINALE (1 pz) Da prevedere a inizio e fine composizione.</p>	<p>■ 108422.02</p>
 <p>2500 116</p>	<p>MODULO DI ALIMENTAZIONE Posizionamento libero lungo il binario max 8A</p> <p>POWER ENTRY MODULE Free positioning along the track max 8A</p>	<p>■ 108407.02</p>
 <p>113</p>	<p>GIUNTO LINEARE ELETTRIFICATO ELECTRIFIED STRAIGHT JOINT</p>	<p>■ 108408.02</p>
 <p>24 24</p>	<p>GIUNTO ANGOLARE MECCANICO Giunto angolare elettrificato da ordinare a parte.</p> <p>MECHANICAL CORNER JOINT Electrified corner joint to be ordered separately.</p>	<p>■ 108405.02</p>
 <p>87</p>	<p>GIUNTO ANGOLARE ELETTRIFICATO Giunto angolare meccanico da ordinare a parte.</p> <p>ELECTRIFIED CORNER JOINT Mechanical corner joint to be ordered separately.</p>	<p>■ 108409.02</p>
 <p>22 22</p>	<p>GIUNTO ANGOLARE SOFFITTO-PARETE MECCANICO Giunto angolare soffitto-parete elettrificato da ordinare a parte.</p> <p>MECHANICAL CORNER JOINT CEILING-WALL Electrified corner joint ceiling-wall to be ordered separately.</p>	<p>■ 108406.02</p>
 <p>80</p>	<p>GIUNTO ANGOLARE SOFFITTO-PARETE ELETTRIFICATO Giunto angolare soffitto-parete meccanico da ordinare a parte</p> <p>ELECTRIFIED CORNER JOINT WALL-CEILING Mechanical corner joint ceiling-wall to be ordered separately.</p>	<p>■ 108410.02</p>
 <p>3000</p>	<p>PROFILO DI CHIUSURA Cover copri binario opzionale.</p> <p>COVER PROFILE Optional track cover.</p>	<p>■ L (mm) 108411.02 3000</p>
	<p>TRONCHESE PER TAGLIO CONDUTTORI DEL BINARIO Da usare per sezionare i binari in opera.</p> <p>CUTTING TOOL FOR TRACK CONDUCTORS To be used to cut tracks on site.</p>	<p>108412.99</p>



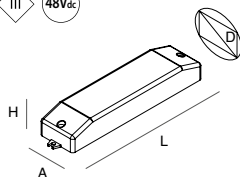
ALIMENTATORE ELETTRONICO
STABILIZZATO 48V 220-240V 50/60 Hz
Per dimmerazione prevedere interfacce
48V (vedi sezione Gestione Luce).

ELECTRONIC STABILIZED DRIVER 48V
220-240V 50/60Hz
For dimming, provide 48V interfaces (see
Light Management section).

	A (mm)	D (mm)	H (mm)	L (mm)	IP
101369.99	75W	38	49	30	168 20
101344.99	150W	38	49	30	227 20
101370.99	250W	45	55	30	318 20
101371.99	320W	78	55	35	215 20

Potenza reale apparecchi / Fixtures input power

Micro-optics	7W
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.

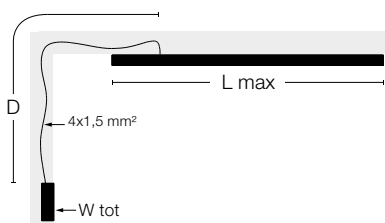
REPEATER TO OPTO-INSULATE
THE BUS DALI INPUT SIGNAL
Mandatory in case of using DALI CONTROL
UNIT, button interface 105926.99 or DALI
repeater 18906.99.
See section Light Management

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

Prevederne uno per ogni generatore di segnale DALI.
Vedi schema a pag. 565
Provide one for each DALI signal generator.
See diagram on pag. 565

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

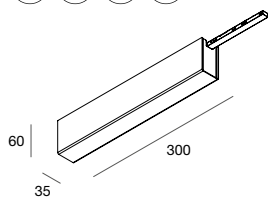
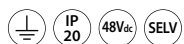
Binario a plafone e alimentatore remoto
Ceiling track and remote driver



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

T-48 MINI

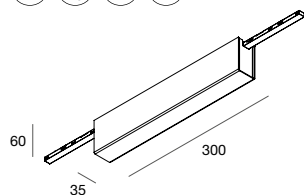
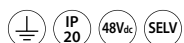
DRIVER BOX



**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.

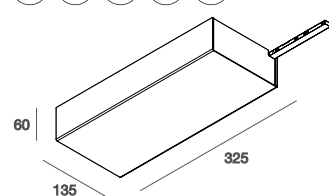
■	A(mm)	H(mm)	L (mm)	
108414.02	96W	35	60	300



**BOX PER BINARIO A PLAFONE
CENTRALE**
con alimentazione integrata 96W
48V 220-240V 50/60Hz
Box a plafone. 2 alimentazioni di testa incluse.

**BOX FOR CEILING TRACK
MID-LINE**
with integrated driver 96W
48V 220-240V 50/60Hz
Ceiling box. 2 End feeds included.

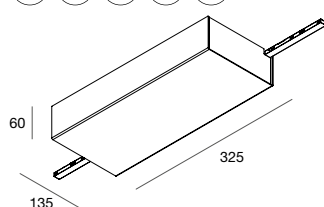
■	A(mm)	H(mm)	L (mm)	
108415.02	96W	35	60	300



**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



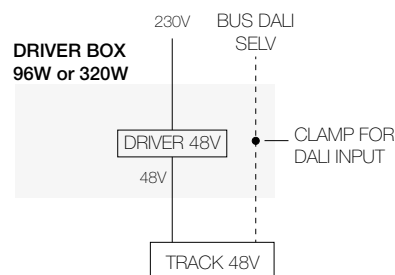
**BOX PER BINARIO A PLAFONE
CENTRALE**
con alimentazione integrata 150W
48V 220-240V 50/60Hz
+ OPTOISOLATORE + CENTRALINA DALI
LIGHT IOT. Box a plafone.
2 alimentazioni di testa incluse.

**BOX FOR CEILING TRACK
MID-LINE**
with integrated driver 150W
48V 220-240V 50/60Hz
+ OPTOINSULATOR + DALI LIGHT IOT CON-
TROL UNIT. Ceiling box.
2 End feeds included.

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

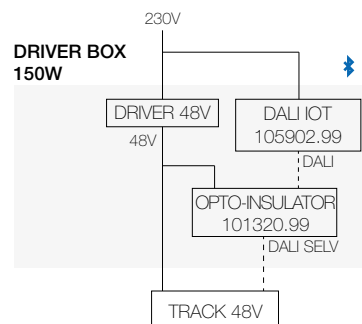
BOX CON ALIMENTAZIONE 48V INTEGRATA E PREDISPOSIZIONE PER INGRESSO DALI
Utilizzabile in gestione on-off o con un sistema di gestione della dimmerazione remoto

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**



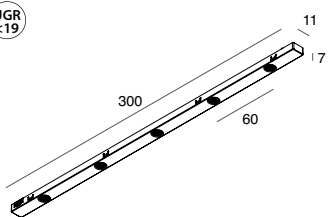
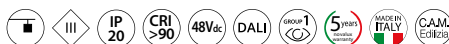
TRACK

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.

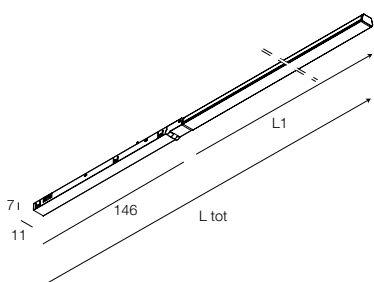
Provided with non polarized adapters for quick clicking in installation. 48V driver for track and management system to be ordered separately.



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

DALI

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



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. _ _

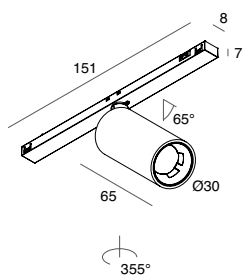


SPOT LED LED SPOT



Provisti di adattatori non polarizzati per binario T-48 MINI, ad inserimento meccanico rapido a scatto. Corpo in lega di alluminio pressofuso verniciato, riflettore nero satinato. Alimentatore 48V per il binario e sistema di gestione da ordinare a parte.

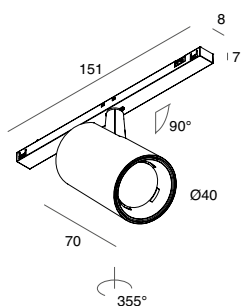
Provided with non polarized adapters for T-48 MINI track, for quick clicking-in installation. Body made of painted die-cast aluminium alloy, black satin reflector. 48V driver for track and management system to be ordered separately.



**KLIMT
SPOT 48V**

DALI

		2700K		3000K		4000K		□	■	■	■
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**

DALI

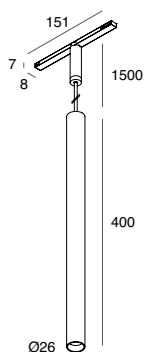
		2700K		3000K		4000K		□	■	■	■
6W	20°	475 lm	108501...	475 lm	108503...	527 lm	108505...	01	02	20	21
6W	40°	485 lm	108502...	485 lm	108504...	539 lm	108506...	01	02	20	21

SOSPENSIONI PENDANT LAMPS



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.

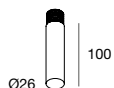
Provided with non polarized adapters for T-48 MINI track, for quick clicking-in installation. Suspension/power supply cable protected by braid, cuttable on site, matching the luminaire. 48V driver for track and management system to be ordered separately.



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°.

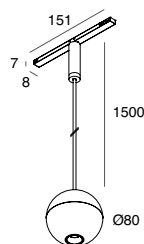
DALI		2700K		3000K		4000K		<input type="checkbox"/>	<input checked="" type="checkbox"/>
7W	469 lm	108567 ..	499 lm	108568 ..	519 lm	108569 ..	01	02	



DIFFUSORE CILINDRICO DECORATIVO
Accessorio opzionale

DECORATIVE CYLINDRICAL DIFFUSER
Optional accessory

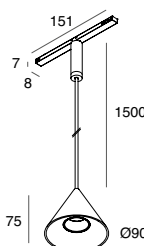
DALI		L (mm)	
108528.99		100	



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



TRACK