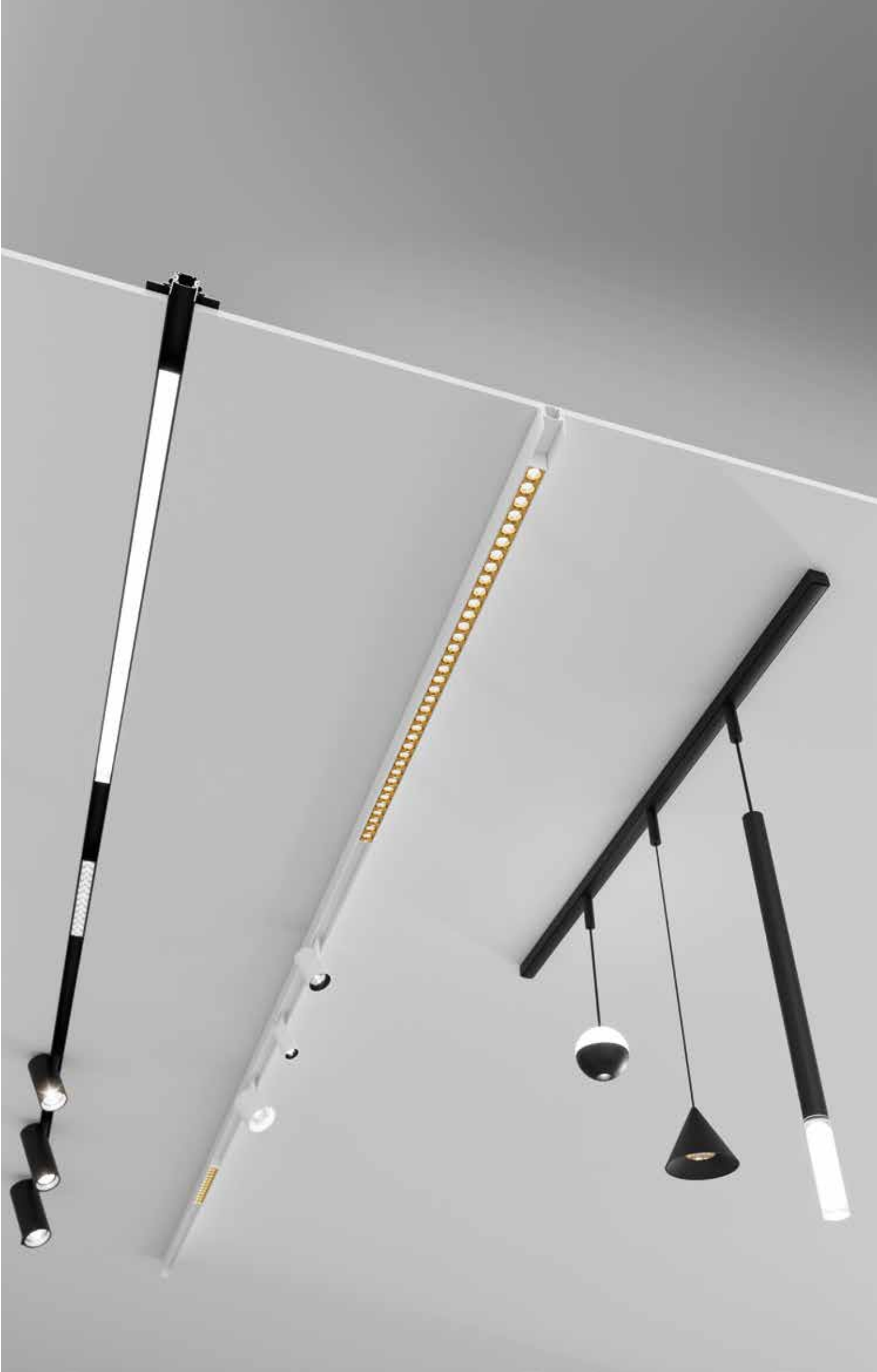






Forty8Track

Con il binario FORTY8, Novalux introduce una nuova gamma di prodotti LED e soluzioni illuminotecniche per valorizzare l'architettura degli interni. FORTY8 è un sistema composto da binari 48V per installazione a plafone, sospensione o incasso. I Moduli LED lineari, opali o con micro ottiche UGR16, gli spot orientabili e le sospensioni decorative, tutti ad alta resa cromatica, danno agli spazi un tocco tecnico, e allo stesso tempo raffinato. Sistema d'illuminazione ideale per spazi espositivi o comuni, coworking e sale d'attesa.

With the FORTY8 track, Novalux introduces a new range of LED products and lighting solutions to enhance interior architecture. FORTY8 system consists of 48V tracks for ceiling, suspension or recessed installation. UGR16 linear, opal or micro-optics LED modules, adjustable spots and decorative suspensions, all with high colour rendering, give a technical, yet refined touch to the areas. Ideal lighting system for exhibition or communal spaces, coworking and waiting rooms.

FORTY8 TRACK

- **BINARI 48V PER INSTALLAZIONE A PLAFONE/SOSPENSIONE (STANDARD O DEEP) O AD INCASSO**

48V TRACKS FOR CEILING/SUSPENSION (STANDARD OR DEEP) OR RECESSED INSTALLATION

- **MODULI LED LINEARI, SOSPENSIONI E SPOT LED**

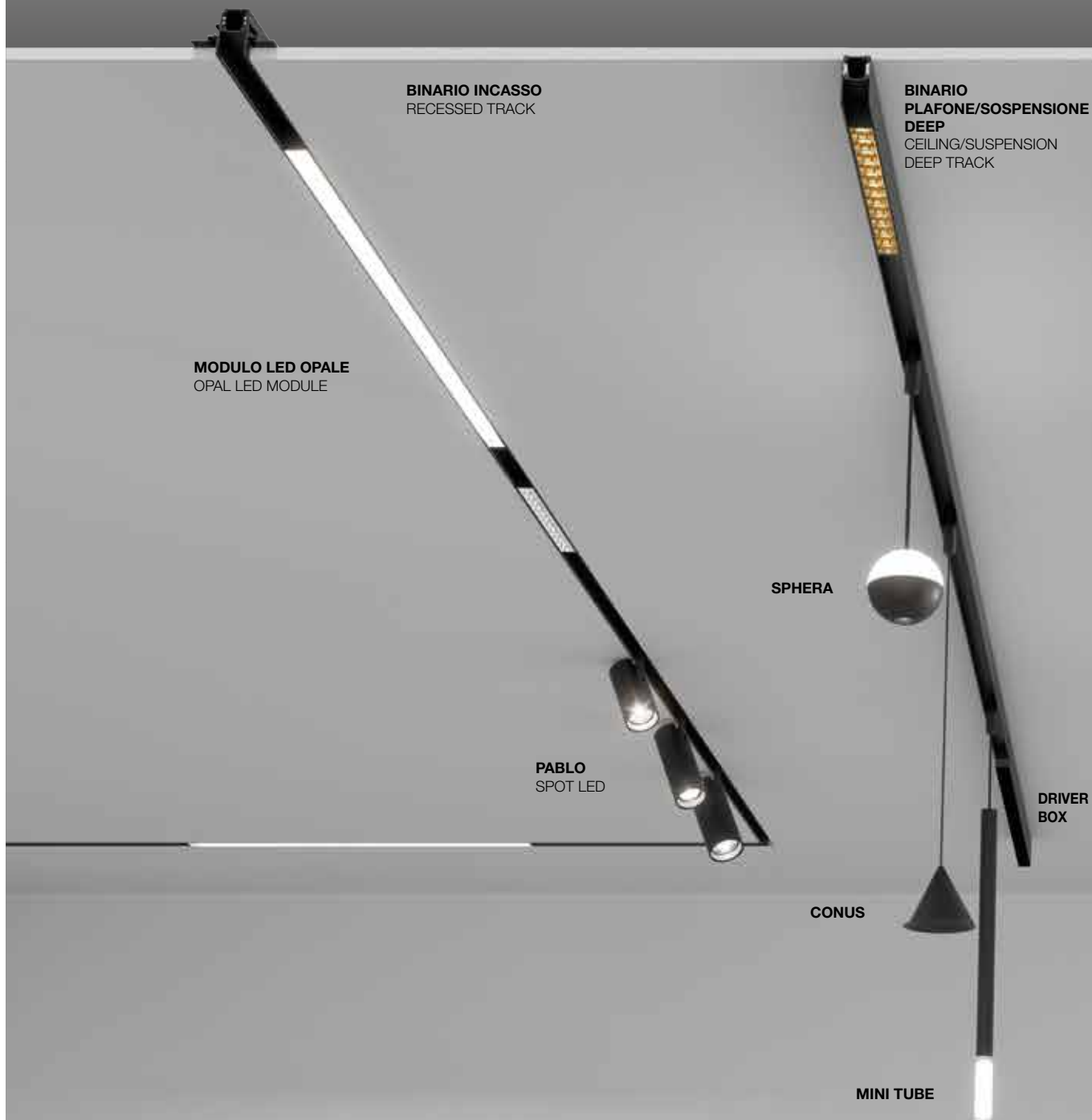
LINEAR LED MODULES, PENDANT LAMPS AND LED SPOTS

- **3 OPZIONI DI ALIMENTAZIONE: REMOTA / MONTATA SUL BINARIO / DRIVER BOX**

3 OPTIONS FOR POWERING: REMOTE / TRACK MOUNTED DRIVER / DRIVER BOX

- **DRIVER BOX CON ALIMENTATORI INTEGRATI PER BINARI A PLAFONE E SOSPENSIONE**

DRIVER BOXES WITH INTEGRATED DRIVERS FOR CEILING AND SUSPENDED TRACKS

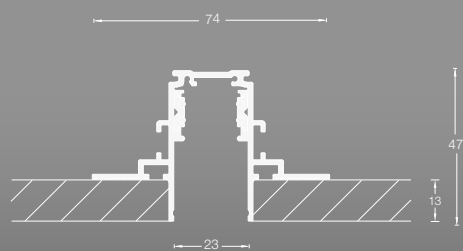




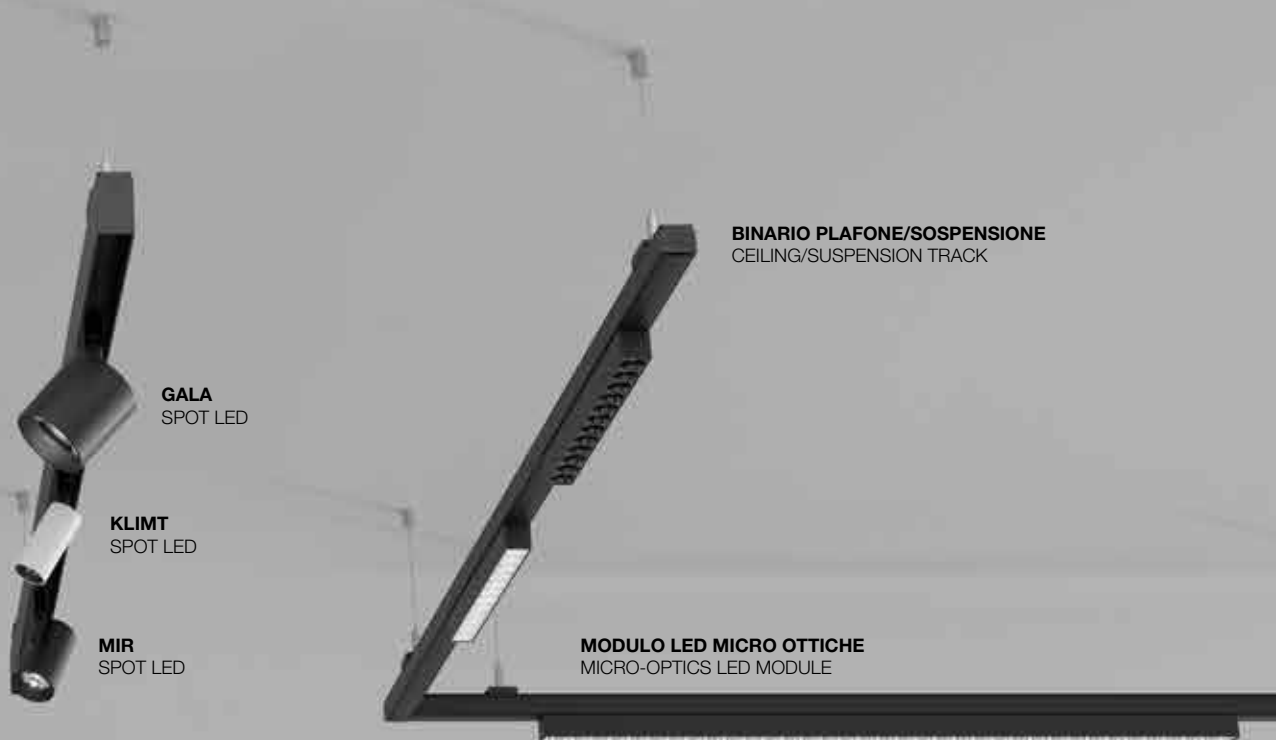
FORTY8 PLAFONE/SOSPENSIONE
FORTY8 CEILING/SUSPENSION



FORTY8 PLAFONE/SOSPENSIONE DEEP
FORTY8 CEILING/SUSPENSION DEEP



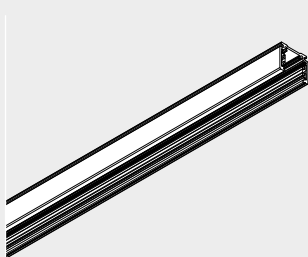
FORTY8 INCASSO
FORTY8 RECESSED



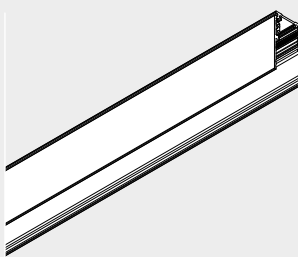
FORTY8 TRACK

BINARI / TRACKS

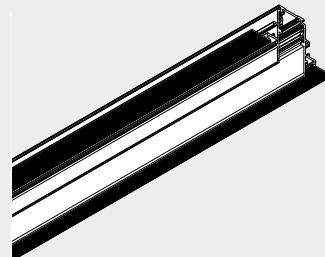
- ☐ .01 Bianco - White
☒ .02 Nero - Black



Plafone/sospensione
Ceiling/suspension



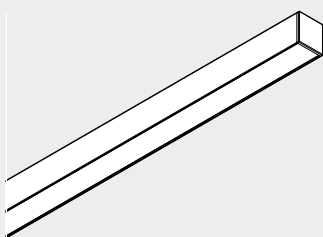
Plafone/sospensione DEEP
Ceiling/suspension DEEP



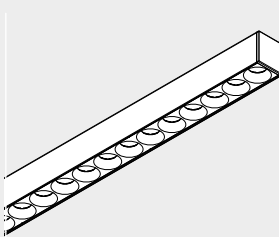
Incasso
Recessed

MODULI LED LINEARI / LINEAR LED MODULES

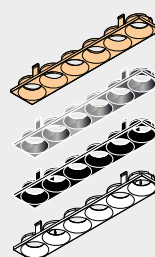
- ☐ .01 Bianco - White
☒ .02 Nero - Black



Modulo LED opale
Opal LED module



Modulo LED micro ottiche
Micro-optics LED module



+ Riflettori
Reflectors

Oro rosso - Red Gold

Brunito - Brushed

Nero - Black

Bianco - White

SPOT LED / LED SPOTS

- ☐ .01 Bianco - White
☒ .02 Nero - Black



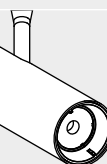
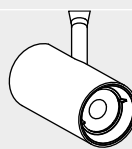
Klimt



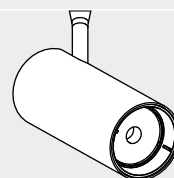
Mir



Gala



Pablo

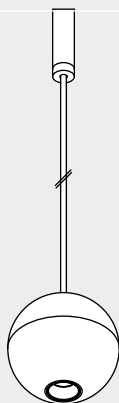


SOSPENSIONI / PENDANT LAMPS

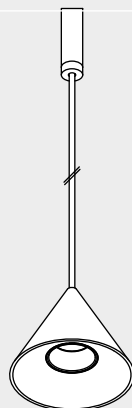
- ☐ .01 Bianco - White
☒ .02 Nero - Black

- **BLOCCACAVO PER SOSPENSIONI
CON SISTEMA INTEGRATO DI
REGOLAZIONE LUNGHEZZA CAVO**

CABLE CLAMP FOR PENDANT
LAMPS WITH INTEGRATED
CABLE LENGTH ADJUSTMENT
SYSTEM



Sphera



Conus



Mini tube



Diffusore decorativo
Decorative diffuser

FORTY8 TRACK

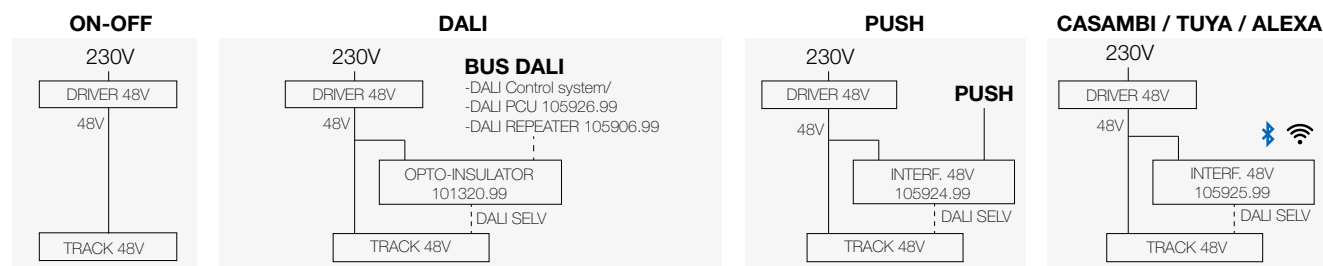


Binario elettrificato a bassa tensione (48V) ad un circuito 15A 0-60Vdc + D+/D- (per segnale DALI), in lega di alluminio estruso verniciato nero RAL9005 goffrato o verniciato bianco RAL9016 goffrato. Estrusi isolanti in PVC per conduttori in rame. Gestione ON/OFF con alimentatore 48V. Gestione DALI con alimentatore 48V e opportuna CENTRALINA DALI o interfaccia pulsante 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.

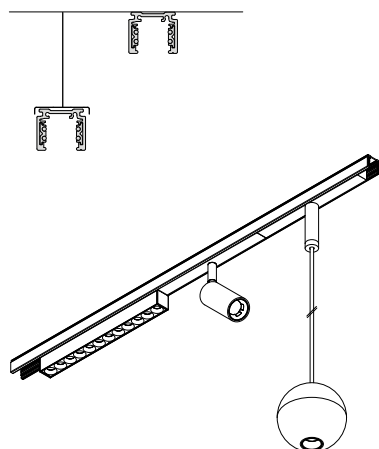
Sistema composto da binari 48V per installazione a plafone, sospensione o incasso, proiettori 48V, moduli LED lineari 48V opali o con micro ottiche UGR<19 ed apparecchi decorativi a sospensione 48V.

System composed of 48V tracks for ceiling, suspension or recessed installation, 48V projectors, 48V opal or micro optic UGR<19 linear LED modules and 48V decorative pendant luminaires.

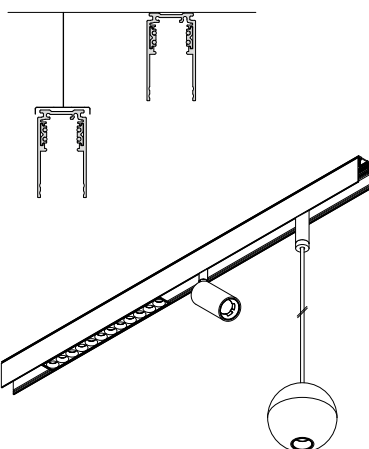
OPZIONI DI GESTIONE / MANAGEMENT OPTIONS



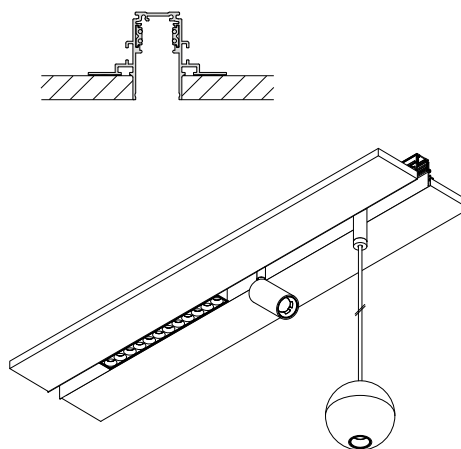
PLAFONE / SOSPENSIONE CEILING / SUSPENSION



PLAFONE / SOSPENSIONE DEEP CEILING / SUSPENSION DEEP

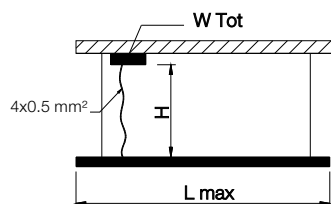


INCASSO RECESSED



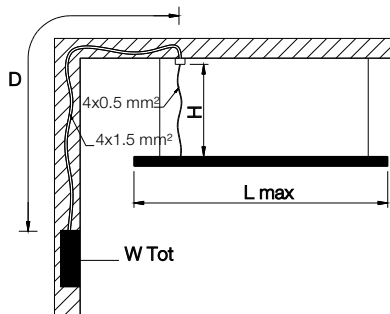
LUNGHEZZE MASSIME DEL BINARIO IN RAPPORTO ALLE POTENZE / MAXIMUM TRACK LENGTHS IN RELATION TO POWER

Binario a sospensione e Driver Box
Suspended track and Driver Box



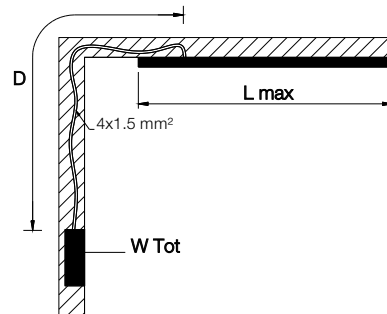
W Tot	H	L max
96 W	3 m	50 m
150 W	3 m	40 m
320 W	3 m	10 m

Binario a sospensione e alimentatore remoto
Suspended track and remote driver



W Tot	D	H	L max
100 W	5 m	3 m	50 m
150 W	5 m	3 m	30 m
320 W	3 m	2 m	10 m

Binario a plafone e alimentatore remoto
Ceiling track and remote driver

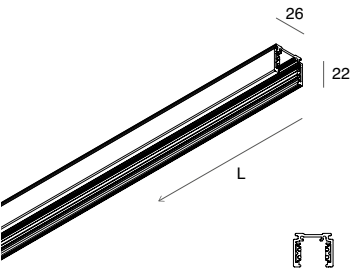
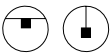


W Tot	D	L max
100 W	5 m	50 m
150 W	5 m	50 m
320 W	5 m	20 m

FORTY8 TRACK

PLAFONE/SOSPENSIONE

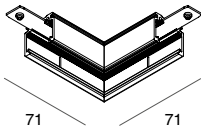
CEILING/SUSPENSION



			L (mm)
110901._	01	02	1000
110902._	01	02	2000
110903._	01	02	3000

BINARIO ELETTTRIFICATO LINEARE 48V
Testate terminali, giunti lineari, alimentazione per binario e accessori per la sospensione da ordinare a parte.
Installazione a plafone senza accessori.

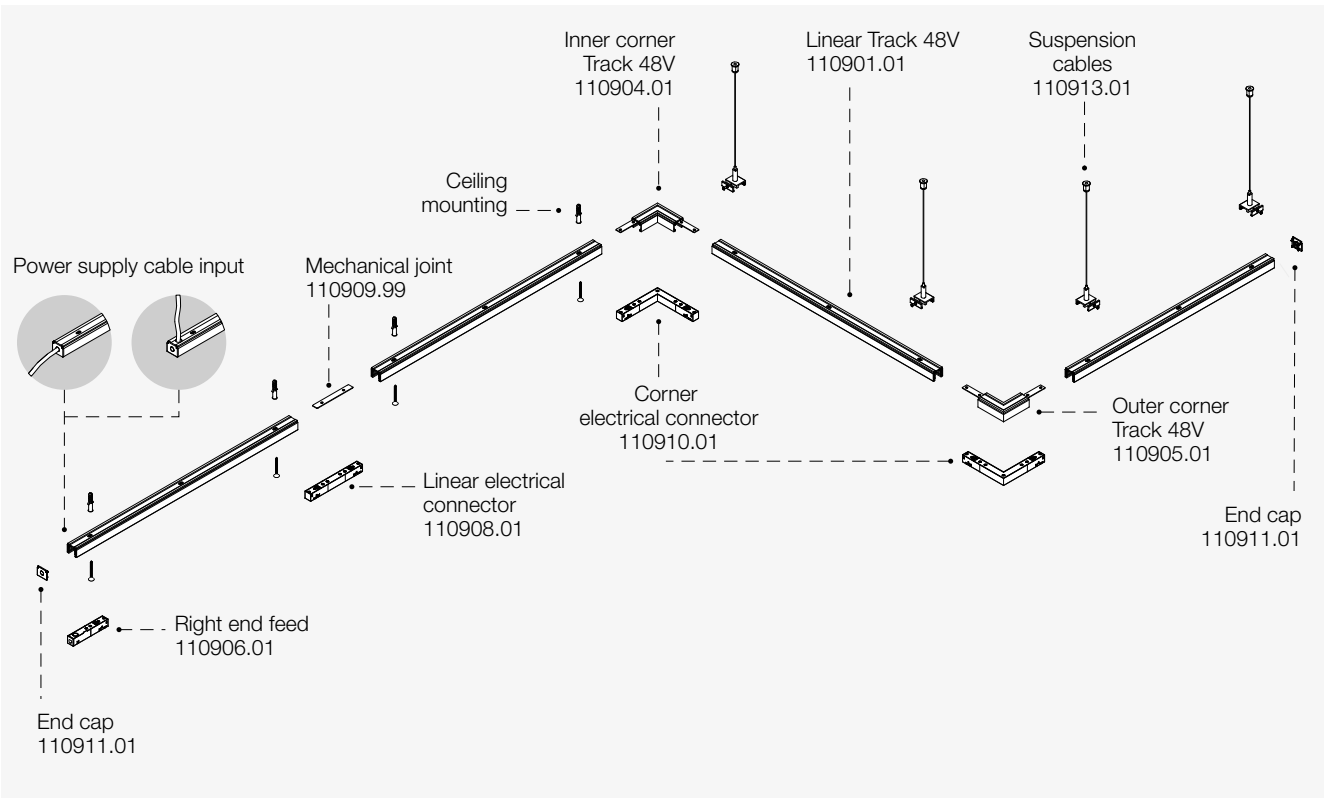
LINEAR ELECTRIFIED TRACK 48V
End caps, linear joints, track end feed and accessories for suspension to be ordered separately.
No accessory required for ceiling installation.



			VERSION
110904._	01	02	interno/inner
110905._	01	02	esterno/outer

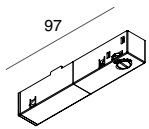
BINARIO ANGOLARE 48V
Giunti meccanici inclusi.
Giunto elettrico angolare da ordinare a parte.
Installazione a plafone senza accessori.

CORNER TRACK 48V
Mechanical joints included.
Corner electrical connector to be ordered separately.
No accessory required for ceiling installation.



FORTY8 TRACK
PLAFONE/SOSPENSIONE
CEILING/SUSPENSION

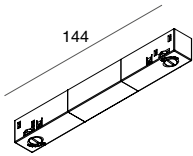
ACCESSORI
ACCESSORIES



ALIMENTAZIONE DI TESTA
max 8A

END FEED
max 8A

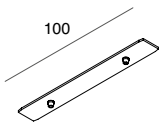
	☐	☒	VERSION
110906._	01	02	destra / right
110907._	01	02	sinistra / left



GIUNTO ELETTRIFICATO LINEARE
Non alimentabile.
Giunto meccanico da ordinare a parte.

LINEAR ELECTRICAL CONNECTOR
No plug-in.
Mechanical joint to be ordered separately.

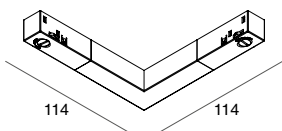
	☐	☒
110908._	01	02



GIUNTO MECCANICO
Per binario lineare.
Giunto elettrificato lineare da ordinare a parte.

MECHANICAL JOINT
For linear track.
Linear electrical connector to be ordered separately.

110909.99



GIUNTO ELETTRIFICATO ANGOLARE
Non alimentabile.
Binario angolare da ordinare a parte.

CORNER ELECTRICAL CONNECTOR
No plug-in.
Corner track to be ordered separately.

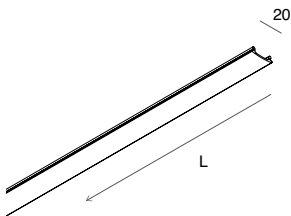
	☐	☒
110910._	01	02



TESTATA TERMINALE (1 pz)
Da prevedere ad inizio e fine composizione.
Provvista di pretranciatura in caso di ingresso cavo alimentazione laterale.
Per necessita di isolamento elettrico aggiungere una testata anche nel caso di taglio dei binari e montaggio in fila continua con alimentazioni diverse.

END CAP (1 pc)
To be provided at the beginning and end of composition. Provided with pre-notch in case of the power cable is inserted laterally.
For need of electrical insulation, add 1 end cap also when cutting and putting in continuity two pieces of track with different current input.

	☐	☒
110911._	01	02



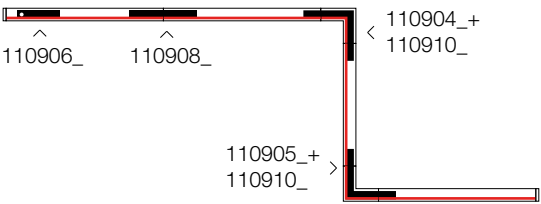
COVER COPRI BINARIO
Opzionale.

TRACK COVER
Optional.

	☐	☒	L (mm)
110912._	01	02	2000

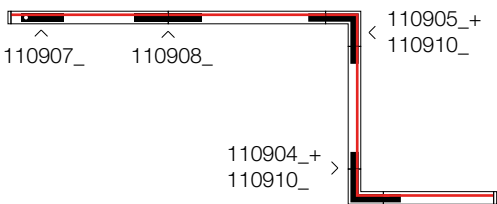
Esempio con testata DX / Right end feed example

Polarità / Polarity



Vista dall'alto / Top view

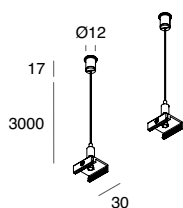
Esempio con testata SX / Left end feed example



FORTY8 TRACK

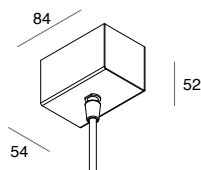
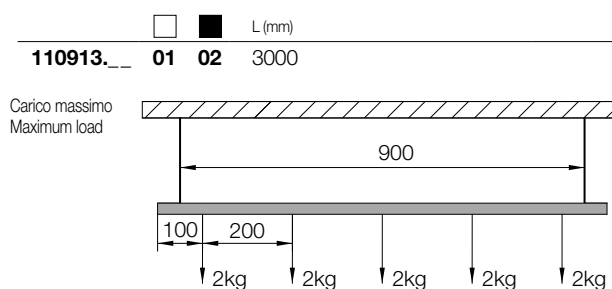
PLAFONE/SOSPENSIONE
CEILING/SUSPENSION

ACCESSORI ACCESSORIES



CAVI DI SOSPENSIONE (2 pz)
Vedere schema dei carichi per la quantità
di sospensioni

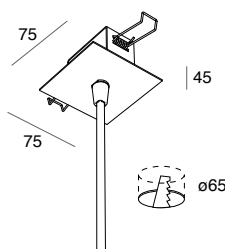
SUSPENSION CABLES (2 pcs)
See load scheme for quantity
of suspensions



ROSONE PER BINARIO A SOSPENSIONE
ALIMENTAZIONE REMOTA
Rosone a plafone. Cavo con guaina in tinta
con l'apparecchio 4x1,5mm². Alimentazione
di testa e alimentatore 48V da ordinare a parte.

CANOPY FOR SUSPENDED TRACK
REMOTE DRIVER
Ceiling canopy. Cable 4x1,5mm² with matching
sheath. End feed and driver 48V to be ordered
separately.

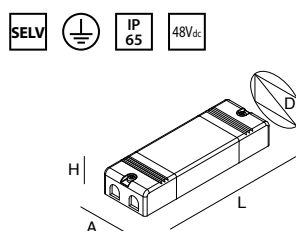
			L (mm)
110913._	01	02	3000



ROSONE PER BINARIO A SOSPENSIONE
ALIMENTAZIONE REMOTA
Rosone ad incasso in controsoffitto di
spessore 5-15mm. Cavo con guaina in tinta
con l'apparecchio 4x1,5mm².
Alimentazione di testa e alimentatore 48V
da ordinare a parte.

CANOPY FOR SUSPENDED TRACK
REMOTE DRIVER
Recessed canopy for 5-15mm thickness
plasterboard. Cable 4x1,5mm² with matching
sheath. End feed and driver 48V to be
ordered separately.

			L (mm)
110931._	01	02	3000



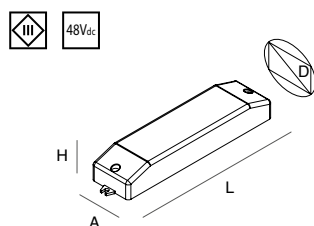
ALIMENTATORE ELETTRONICO
STABILIZZATO 48V 220-240V 50/60 Hz
Per gestione DALI prevedere
opportuna centralina DALI, o interfacce
105926.99/105924.99/105925.99 o DALI
repeater 18906.99.

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

		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

Potenza reale apparecchi / Fixtures input power

Opal LED	30W	Klimt	5W
Micro-optics	10W / 30W	Mir	8W
Mini Tube	9W	Gala	15W
Sphera	8W	Pablo	12W / 21W / 30W
Conus	9W		



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. 239
Provide one for each DALI signal generator.
See diagram on pag. 239

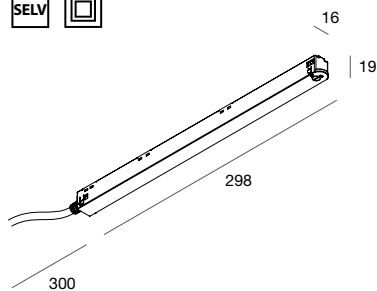
FORTY8 TRACK

PLAFONE/SOSPENSIONE

CEILING/SUSPENSION

ACCESSORI

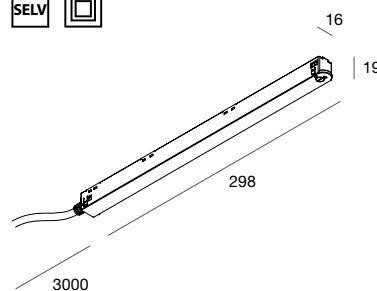
ACCESSORIES



ALIMENTATORE ELETTRONICO
STABILIZZATO 48V 220-240V 50/60 Hz
 Provisto di contatti per installazione su binario
 Forty8 Track montato a PLAFONE o INCASSO
 e cablaggio passante per il BUS DALI.
 Cavo a 4 poli (2x0,75 mm² + 2x0,3 mm²)
 L.300 mm incluso.
 Per gestione DALI prevedere opportuna
 centralina DALI o interfacce
 105924.99/105925.99/105926.99
 o DALI Repeater 18906.99.

ELECTRONIC STABILIZED
DRIVER 48V 220-240V 50/60 Hz
 Equipped with wiring for installation on
 CEILING or RECESSED mounted Forty8 Track
 and through wiring for the DALI BUS. 4 poles
 cable (2x0,75 mm² + 2x0,3 mm²) L.300 mm
 included.
 For DALI control provide a DALI
 control system, or interfaces
 105924.99/105925.99/105926.99
 or DALI repeater 18906.99.

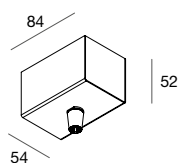
			A (mm)	H (mm)	L (mm)
☐	☒				
101340. __	01	02	100W	16	19 298



ALIMENTATORE ELETTRONICO
STABILIZZATO 48V 220-240V 50/60 Hz
 Provisto di contatti per installazione su binario
 Forty8 Track montato a SOSPENSIONE
 e cablaggio passante per il BUS DALI.
 Cavo a 4 poli (2x0,75 mm² + 2x0,3 mm²)
 L.3000 mm incluso.
 Per gestione DALI prevedere opportuna
 centralina DALI o interfacce
 105924.99/105925.99/105926.99 o DALI
 Repeater 18906.99.

ELECTRONIC STABILIZED DRIVER 48V
220-240V 50/60 Hz
 Equipped with wiring for installation on SUS-
 PENSION mounted Forty8 Track and through
 wiring for the DALI BUS. 4 poles cable
 (2x0,75 mm² + 2x0,3 mm²) L.3000 mm
 included.
 For DALI control provide a DALI
 control system, or interfaces
 105924.99/105925.99/105926.99 or DALI
 repeater 18906.99.

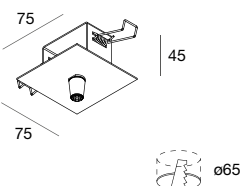
			A (mm)	H (mm)	L (mm)
☐	☒				
101341. __	01	02	100W	16	19 298



ROSONE PER BINARIO A SOSPENSIONE
 Rosone a plafone. Per utilizzo con alimentatore
 installato su binario 101341. __ .
 Senza cavo di alimentazione.

CANOPY FOR SUSPENDED TRACK
 Ceiling canopy. To be used with track
 mounted driver 101341. __ .
 Without power cable.

☐	☒	
110944. __	01	02



ROSONE PER BINARIO A SOSPENSIONE
 Rosone ad incasso in controsoffitto
 di spessore 5-15 mm.
 Per utilizzo con alimentatore installato
 su binario 101341. __ .
 Senza cavo di alimentazione.

CANOPY FOR SUSPENDED TRACK
 Recessed canopy for 5-15mm
 thickness plasterboard.
 To be used with track mounted
 driver 101341. __ .
 Without power cable.

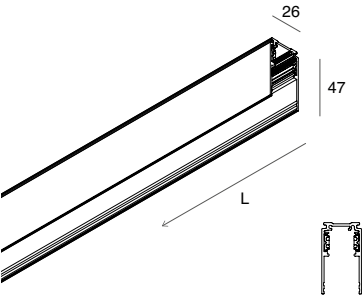
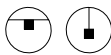
☐	☒	
110945. __	01	02

Box con alimentazione integrata: vedi pag. 225 / Box with integrated driver: see pag. 225

FORTY8 TRACK

PLAFONE/SOSPENSIONE DEEP

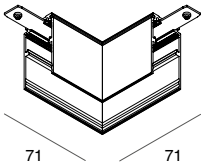
CEILING/SUSPENSION DEEP



			L (mm)
110924.____	01	02	1000
110925.____	01	02	2000
110926.____	01	02	3000

BINARIO ELETTRIFICATO LINEARE 48V
Testate terminali, giunti lineari, alimentazione per binario e accessori per la sospensione da ordinare a parte.
Installazione a plafone senza accessori.

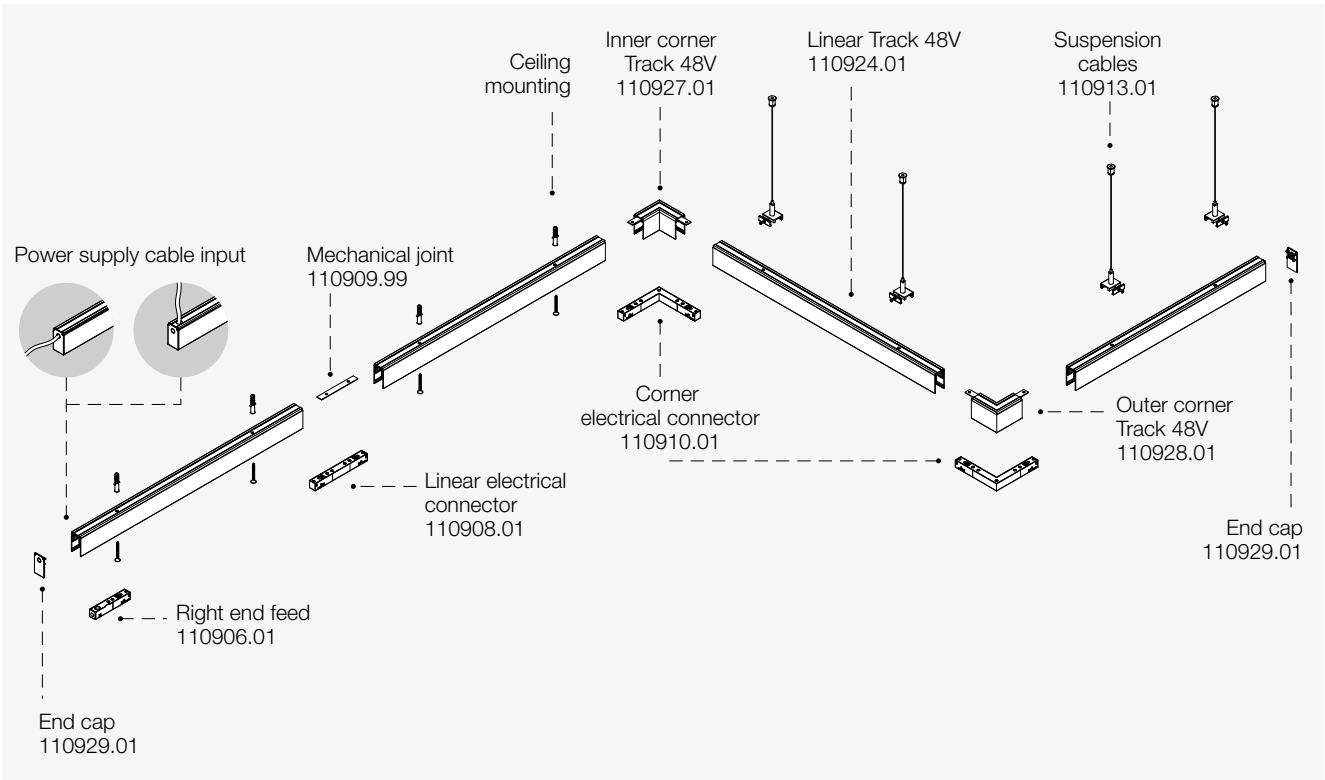
LINEAR ELECTRIFIED TRACK 48V
End caps, linear joints, track end feed and accessories for suspension to be ordered separately.
No accessory required for ceiling installation.



			VERSION
110927.____	01	02	interno/inner
110928.____	01	02	esterno/outer

BINARIO ANGOLARE 48V
Giunti meccanici inclusi.
Giunto elettrico angolare da ordinare a parte.
Installazione a plafone senza accessori.

CORNER TRACK 48V
Mechanical joints included.
Corner electrical connector to be ordered separately.
No accessory required for ceiling installation.



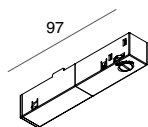
FORTY8 TRACK

PLAFONE/SOSPENSIONE DEEP

CEILING/SUSPENSION DEEP

ACCESSORI

ACCESSORIES

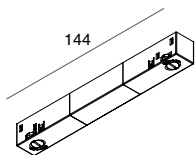


ALIMENTAZIONE DI TESTA
max 8A

END FEED
max 8A

☐ ☒ VERSION

110906._ ☐ 01 ☒ 02 destra / right
110907._ ☐ 01 ☒ 02 sinistra / left

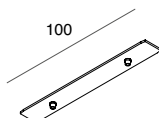


GIUNTO ELETTRIFICATO LINEARE
Non alimentabile.
Giunto meccanico da ordinare a parte.

LINEAR ELECTRICAL CONNECTOR
No plug-in.
Mechanical joint to be ordered separately.

☐ ☒

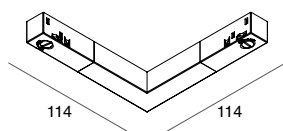
110908._ ☐ 01 ☒ 02



GIUNTO MECCANICO
Per binario lineare.
Giunto elettrificato lineare da ordinare a parte.

MECHANICAL JOINT
For linear track.
Linear electrical connector to be ordered separately.

110909.99

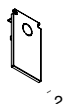


GIUNTO ELETTRIFICATO ANGOLARE
Non alimentabile.
Binario angolare da ordinare a parte.

CORNER ELECTRICAL CONNECTOR
No plug-in.
Corner track to be ordered separately.

☐ ☒

110910._ ☐ 01 ☒ 02

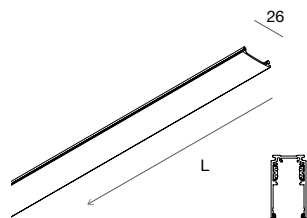


TESTATA TERMINALE (1 pz)
Da prevedere ad inizio e fine composizione.
Provvista di pretranciatura in caso di ingresso cavo alimentazione laterale.
Per necessita di isolamento elettrico aggiungere una testata anche nel caso di taglio dei binari e montaggio in fila continua con alimentazioni diverse.

END CAP (1 pc)
To be provided at the beginning and end of composition. Provided with pre-notch in case of the power cable is inserted laterally.
For need of electrical insulation, add 1 end cap also when cutting and putting in continuity two pieces of track with different current input.

☐ ☒

110929._ ☐ 01 ☒ 02



COVER COPRI BINARIO
Opzionale. Da usare con moduli LED lineari.

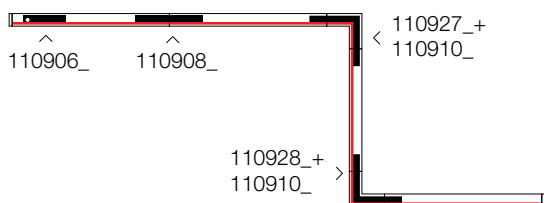
TRACK COVER
Optional. To be used with linear LED modules.

☐ ☒ L (mm)

110941._ ☐ 01 ☒ 02 2000

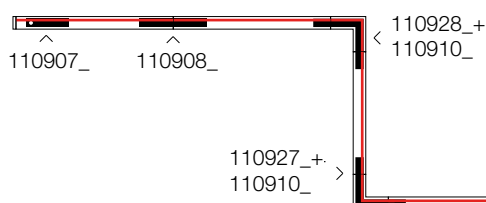
Esempio con testata DX / Right end feed example

Polarità / Polarity



Vista dall'alto / Top view

Esempio con testata SX / Left end feed example



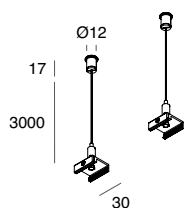
FORTY8 TRACK

PLAFONE/SOSPENSIONE DEEP

CEILING/SUSPENSION DEEP

ACCESSORI

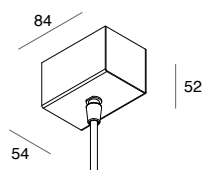
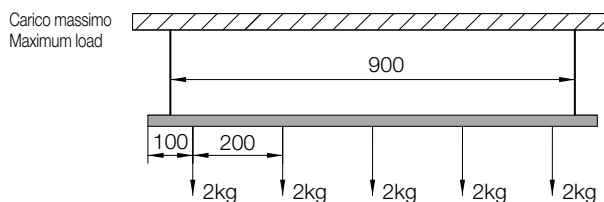
ACCESSORIES



CAVI DI SOSPENSIONE (2 pz)
Vedere schema dei carichi per la quantità di sospensioni

SUSPENSION CABLES (2 pcs)
See load scheme for quantity of suspensions

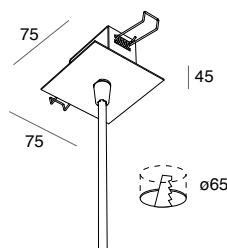
	01	02	L (mm)
110913._			3000



ROSONE PER BINARIO A SOSPENSIONE
ALIMENTAZIONE REMOTA
Rosone a plafone.
Cavo con guaina in tinta con l'apparecchio 4x1,5mm². Alimentazione di testa destra inclusa. Alimentatore 48V da ordinare a parte.

CANOPY FOR SUSPENDED TRACK
REMOTE DRIVER
Ceiling canopy. Cable 4x1,5mm² with matching sheath. End feed and driver 48V to be ordered separately.

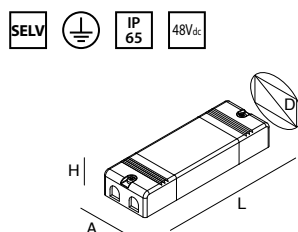
	01	02	L (mm)
110930._			3000



ROSONE PER BINARIO A SOSPENSIONE
ALIMENTAZIONE REMOTA
Rosone ad incasso in controsoffitto di spessore 5-15mm. Cavo con guaina in tinta con l'apparecchio 4x1,5mm². Alimentazione di testa e alimentatore 48V da ordinare a parte.

CANOPY FOR SUSPENDED TRACK REMOTE DRIVER
Recessed canopy for 5-15mm thickness plasterboard. Cable 4x1,5mm² with matching sheath. End feed and driver 48V to be ordered separately.

	01	02	L (mm)
110931._			3000



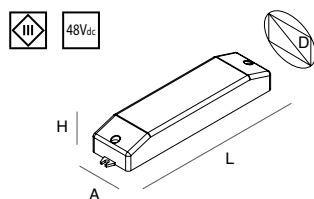
ALIMENTATORE ELETTRONICO
STABILIZZATO 48V 220-240V 50/60 Hz
Per gestione DALI prevedere opportuna centralina DALI, o interfacce 105926.99/105924.99/105925.99 o DALI repeater 18906.99.

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

	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

Potenza reale apparecchi / Fixtures input power

Opal LED	30W	Klimt	5W
Micro-optics	10W / 30W	Mir	8W
Mini Tube	9W	Gala	15W
Sphera	8W	Pablo	12W / 21W / 30W
Conus	9W		



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. 239
Provide one for each DALI signal generator.
See diagram on pag. 239

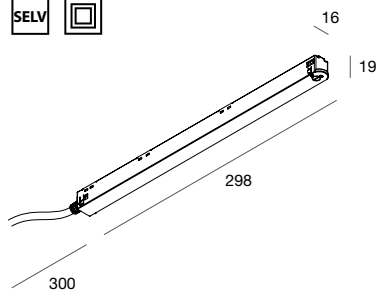
FORTY8 TRACK

PLAFONE/SOSPENSIONE DEEP

CEILING/SUSPENSION DEEP

ACCESSORI

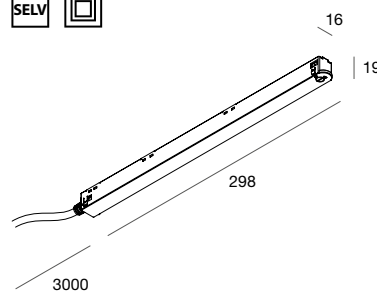
ACCESSORIES



ALIMENTATORE ELETTRONICO STABILIZZATO 48V 220-240V 50/60 Hz
 Provisto di contatti per installazione su binario Forty8 Track montato a PLAFONE o INCASSO e cablaggio passante per il BUS DALI. Cavo a 4 poli (2x0,75 mm² + 2x0,3 mm²) L.300 mm incluso.
 Per gestione DALI prevedere opportuna centralina DALI o interfacce
 105924.99/105925.99/105926.99
 o DALI Repeater 18906.99.

ELECTRONIC STABILIZED DRIVER 48V 220-240V 50/60 Hz
 Equipped with wiring for installation on CEILING or RECESSED mounted Forty8 Track and through wiring for the DALI BUS. 4 poles cable (2x0,75 mm² + 2x0,3 mm²) L.300 mm included.
 For DALI control provide a DALI control system, or interfaces
 105924.99/105925.99/105926.99
 or DALI repeater 18906.99.

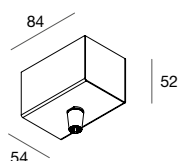
			A (mm)	H (mm)	L (mm)
☐	☒				
101340. __	01	02	100W	16	19 298



ALIMENTATORE ELETTRONICO STABILIZZATO 48V 220-240V 50/60 Hz
 Provisto di contatti per installazione su binario Forty8 Track montato a SOSPENSIONE e cablaggio passante per il BUS DALI. Cavo a 4 poli (2x0,75 mm² + 2x0,3 mm²) L.3000 mm incluso.
 Per gestione DALI prevedere opportuna centralina DALI o interfacce
 105924.99/105925.99/105926.99 o DALI Repeater 18906.99.

ELECTRONIC STABILIZED DRIVER 48V 220-240V 50/60 Hz
 Equipped with wiring for installation on SUSPENSION mounted Forty8 Track and through wiring for the DALI BUS. 4 poles cable (2x0,75 mm² + 2x0,3 mm²) L.3000 mm included.
 For DALI control provide a DALI control system, or interfaces
 105924.99/105925.99/105926.99 or DALI repeater 18906.99.

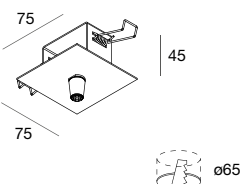
			A (mm)	H (mm)	L (mm)
☐	☒				
101341. __	01	02	100W	16	19 298



ROSONE PER BINARIO A SOSPENSIONE
 Rosone a plafone. Per utilizzo con alimentatore installato su binario 101341. __ .
 Senza cavo di alimentazione.

CANOPY FOR SUSPENDED TRACK
 Ceiling canopy. To be used with track mounted driver 101341. __ .
 Without power cable.

☐	☒	
110944. __	01	02



ROSONE PER BINARIO A SOSPENSIONE
 Rosone ad incasso in controsoffitto di spessore 5-15 mm.
 Per utilizzo con alimentatore installato su binario 101341. __ .
 Senza cavo di alimentazione.

CANOPY FOR SUSPENDED TRACK
 Recessed canopy for 5-15mm thickness plasterboard.
 To be used with track mounted driver 101341. __ .
 Without power cable.

☐	☒	
110945. __	01	02

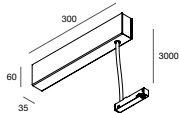
Box con alimentazione integrata: vedi pag. 225 / Box with integrated driver: see pag. 225

FORTY8 TRACK

DRIVER BOX



IP 20 48V_{dc}



BOX PER BINARIO A SOSPENSIONE
CON ALIMENTAZIONE INTEGRATA 96W
48V 220-240V 50/60Hz
Box a plafone. Cavo con guaina in tinta con
l'apparecchio 4x0,5mm². Alimentazione di
testa destra inclusa.

BOX FOR SUSPENDED TRACK
WITH INTEGRATED DRIVER 96W
48V 220-240V 50/60Hz
Ceiling box. Cable 4x0,5mm² with matching
sheath. Right end feed included.

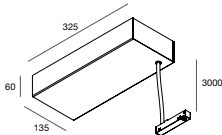


A (mm) H (mm) L (mm)

110934._ 01 02 96W 35 60 300



IP 20 48V_{dc}



BOX PER BINARIO A SOSPENSIONE
CON ALIMENTAZIONE INTEGRATA 320W
48V 220-240V 50/60Hz
Box a plafone. Cavo con guaina in tinta con
l'apparecchio 4x1,5mm². Alimentazione di
testa destra inclusa.

BOX FOR SUSPENDED TRACK
WITH INTEGRATED DRIVER 320W
48V 220-240V 50/60Hz
Ceiling box. Cable 4x1,5mm² with matching
sheath. Right end feed included.

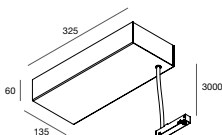


A (mm) H (mm) L (mm)

110937._ 01 02 320W 135 60 325



IP 20 48V_{dc}



BOX PER BINARIO A SOSPENSIONE
CON ALIMENTAZIONE INTEGRATA 150W
48V 220-240V 50/60Hz
+ OPTOISOLATORE + CENTRALINA DALI
LIGHT IOT
Box a plafone. Cavo con guaina in tinta con
l'apparecchio 4x0,5mm². Alimentazione di
testa destra inclusa.

BOX FOR SUSPENDED TRACK
WITH INTEGRATED DRIVER 150W
48V 220-240V 50/60Hz
+ OPTOINSULATOR + DALI LIGHT IOT
CONTROL UNIT
Ceiling box. Cable 4x0,5mm² with matching
sheath. Right end feed included.

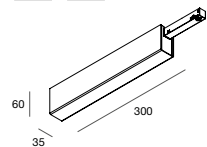


A (mm) H (mm) L (mm)

110940._ 01 02 150W 135 60 325



IP 20 48V_{dc}



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

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

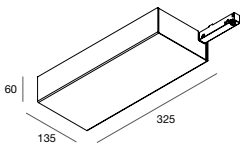


A (mm) H (mm) L (mm)

110932._ 01 02 96W 35 60 300



IP 20 48V_{dc}



BOX PER BINARIO A PLAFONE
INIZIO LINEA
CON ALIMENTAZIONE INTEGRATA 320W
48V 220-240V 50/60Hz
Box a plafone. Alimentazione di testa destra
inclusa.

BOX FOR CEILING TRACK
START-OF-LINE
WITH INTEGRATED DRIVER 320W
48V 220-240V 50/60Hz
Ceiling box. Right end feed included.

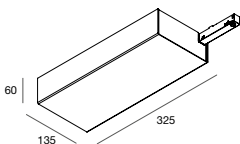


A (mm) H (mm) L (mm)

110935._ 01 02 320W 135 60 325



IP 20 48V_{dc}



BOX PER BINARIO A PLAFONE
INIZIO LINEA
CON ALIMENTAZIONE INTEGRATA 150W
48V 220-240V 50/60Hz
+ OPTOISOLATORE + CENTRALINA DALI
LIGHT IOT
Box a plafone. Alimentazione di testa destra
inclusa.

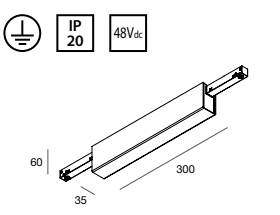
BOX FOR CEILING TRACK
START-OF-LINE
WITH INTEGRATED DRIVER 150W
48V 220-240V 50/60Hz
+ OPTOINSULATOR + DALI LIGHT IOT
CONTROL UNIT
Ceiling box. Right end feed included.



A (mm) H (mm) L (mm)

110938._ 01 02 150W 135 60 325

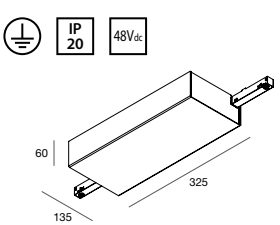
FORTY8 TRACK DRIVER BOX



BOX PER BINARIO A PLAFONE
CENTRALE
CON ALIMENTAZIONE INTEGRATA 96W
48V 220-240V 50/60Hz
Box a plafone. 2 Alimentazione di testa
destra e sinistra incluse.

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

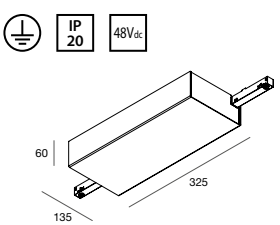
				A (mm)	H (mm)	L (mm)
110933. __	01	02	96W	35	60	300



BOX PER BINARIO A PLAFONE
CENTRALE
CON ALIMENTAZIONE INTEGRATA 320W
48V 220-240V 50/60Hz
Box a plafone. 2 Alimentazione di testa
destra e sinistra incluse.

BOX FOR CEILING TRACK
MID-LINE
WITH INTEGRATED DRIVER 320W
48V 220-240V 50/60Hz
Ceiling box. 2 Right and left end feeds included.

				A (mm)	H (mm)	L (mm)
110936. __	01	02	320W	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 Alimentazione di testa
destra e sinistra 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 Right and left end feeds included.

			A (mm)	H (mm)	L (mm)
110939. __	01	02	150W 135	60	325

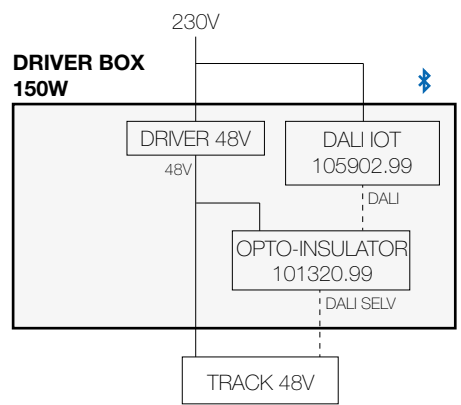
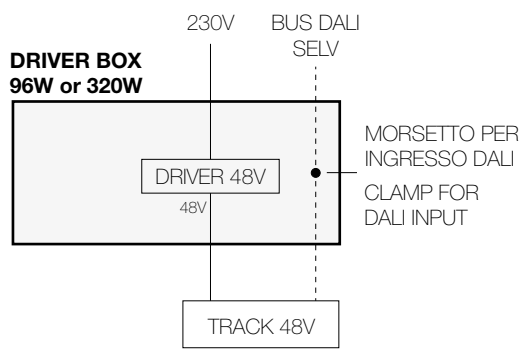
GESTIONE CON DRIVER BOX / MANAGEMENT WITH DRIVER BOX

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

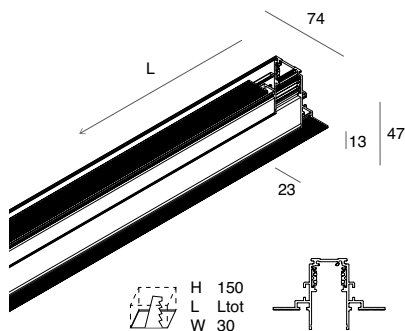
BOX WITH INTEGRATED 48V DRIVER AND PREDISPOSITION FOR DALI INPUT
Can be used in on-off management or with a remote dimming management system

BOX CON ALIMENTAZIONE 48V E
CENTRALINA DALI LIGHT IOT INTEGRATE

BOX WITH 48V DRIVER AND INTEGRATED
DALI LIGHT IOT CONTROL UNIT



FORTY8 TRACK INCASSO RECESSED



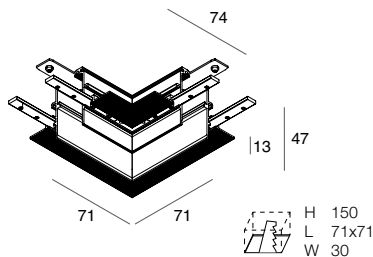
			L (mm)
110915.____	01	02	1000
110916.____	01	02	2000
110917.____	01	02	3000

BINARIO ELETTRIFICATO LINEARE 48V

Per installazione ad incasso a rasamento su cartongesso di spessore 12,5mm.
Testate terminali, giunti lineari, alimentazione per binario e accessori per pendinare da ordinare a parte.

LINEAR ELECTRIFIED TRACK 48V

For frameless recessed installation on 12,5mm thickness plasterboard.
End caps, linear joints, track end feed and accessories for hanging to be ordered separately.
No accessory required for ceiling installation.



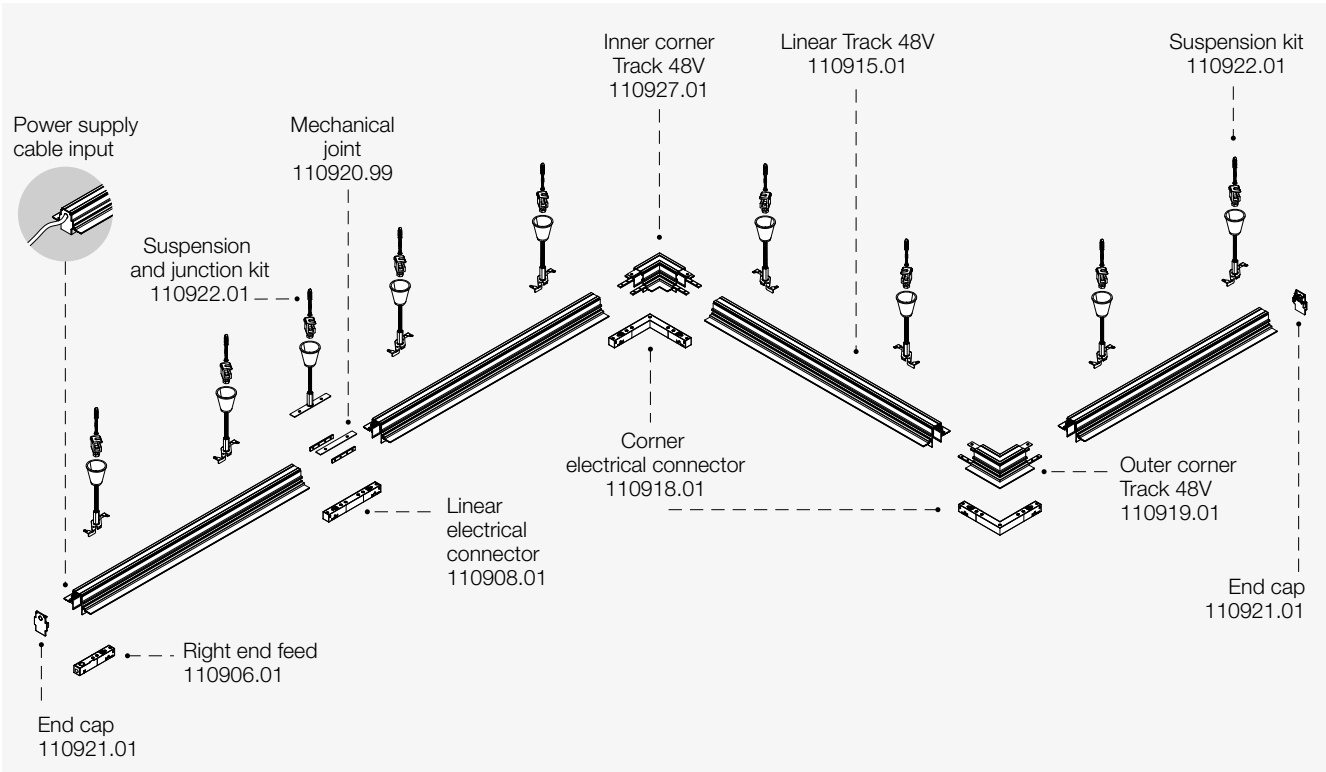
			VERSION
110918.____	01	02	interno/inner
110919.____	01	02	esterno/outer

BINARIO ANGOLARE 48V

Per installazione ad incasso a rasamento su cartongesso di spessore 12,5mm.
Giunti meccanici inclusi. Giunto elettrico angolare da ordinare a parte.

CORNER TRACK 48V

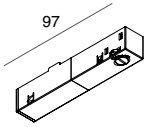
For frameless recessed installation on 12,5mm thickness plasterboard.
Mechanical joints included. Corner electrical connector to be ordered separately.



FORTY8 TRACK

INCASSO
RECESSED

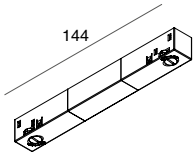
ACCESSORI ACCESSORIES



ALIMENTAZIONE DI TESTA
max 8A

END FEED
max 8A

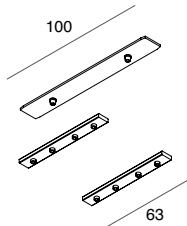
	☐	☒	VERSION
110906._	01	02	destra / right
110907._	01	02	sinistra / left



GIUNTO ELETTRIFICATO LINEARE
Non alimentabile.
Giunti meccanici da ordinare a parte.

LINEAR ELECTRICAL CONNECTOR
No plug-in.
Mechanical joints to be ordered separately.

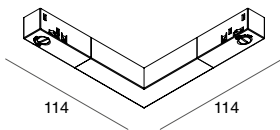
	☐	☒
110908._	01	02



GIUNTI MECCANICI
Per binario lineare. Giunto elettrificato lineare da ordinare a parte.

MECHANICAL JOINTS
For linear track. Linear electrical connector to be ordered separately.

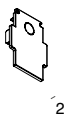
110920.99



GIUNTO ELETTRIFICATO ANGOLARE
Non alimentabile.
Binario angolare da ordinare a parte.

CORNER ELECTRICAL CONNECTOR
No plug-in.
Corner track to be ordered separately.

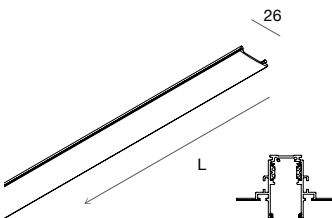
	☐	☒
110910._	01	02



TESTATA TERMINALE (1 pz)
Da prevedere ad inizio e fine composizione.
Provvista di pretranciatura in caso di ingresso cavo alimentazione laterale.
Per necessita di isolamento elettrico aggiungere una testata anche nel caso di taglio dei binari e montaggio in fila continua con alimentazioni diverse.

END CAP (1 pc)
To be provided at the beginning and end of composition. Provided with pre-notch in case of the power cable is inserted laterally.
For need of electrical insulation, add 1 end cap also when cutting and putting in continuity two pieces of track with different current input.

	☐	☒
110921._	01	02



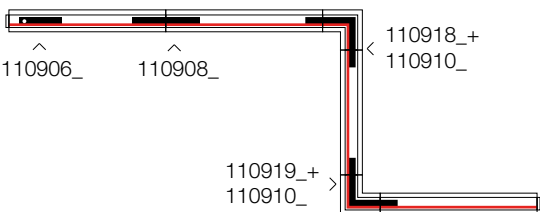
COVER COPRI BINARIO
Opzionale. Da usare con moduli LED lineari.

TRACK COVER
Optional. To be used with linear LED modules.

	☐	☒	L (mm)
110941._	01	02	2000

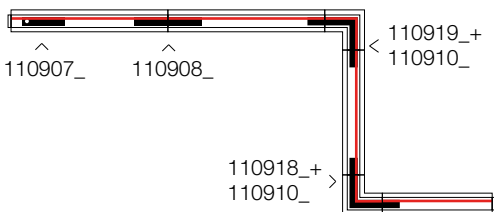
Esempio con testata DX / Right end feed example

Polarità / Polarity



Vista dall'alto / Top view

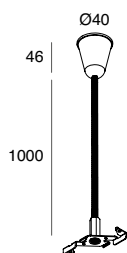
Esempio con testata SX / Left end feed example



FORTY8 TRACK

INCASSO
RECESSED

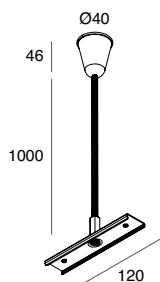
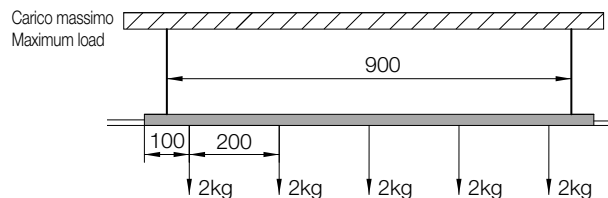
ACCESSORI ACCESSORIES



KIT DI SOSPENSIONE PER BINARIO INCASSO (1pz)
Per il fissaggio del binario al soffitto portante. Completo di fissaggi, rosone e di barra filettata M6 L.1000 mm tagliabile in opera. Vedere schema dei carichi per la quantità di sospensioni.

SUSPENSION KIT FOR RECESSED TRACK (1pc)
To fix the track to the load bearing ceiling. Complete with hooks, canopy and threaded rod M6 L.1000mm cuttable on site. See load scheme for quantity of suspensions.

		L (mm)
110922...	02	1000

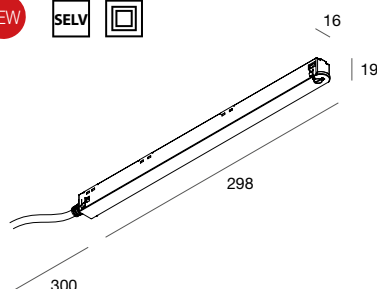


KIT DI SOSPENSIONE E GIUNZIONE PER BINARIO INCASSO (1pz)
Per il fissaggio del binario al soffitto portante ed unione binari in fila continua. Completo di fissaggi, rosone e di barra filettata M6 L.1000 mm tagliabile in opera. Vedere schema dei carichi per la quantità di sospensioni.

SUSPENSION AND JUNCTION KIT FOR RECESSED TRACK (1pc)
To fix the track to the load bearing ceiling and tracks joining in continuous line. Complete with hooks, canopy and threaded rod M6 L.1000mm cuttable on site. See load scheme for quantity of suspensions.

		L (mm)
110923...	02	1000

NEW

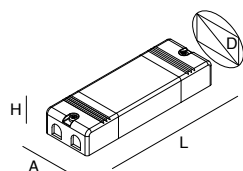


ALIMENTATORE ELETTRONICO STABILIZZATO 48V 220-240V 50/60 Hz
Provisto di contatti per installazione su binario Forty8 Track montato a PLAFONE o INCASSO e cablaggio passante per il BUS DALI. Cavo a 4 poli (2x0,75 mm² + 2x0,3 mm²) L.300 mm incluso.

ELECTRONIC STABILIZED DRIVER 48V 220-240V 50/60 Hz
Equipped with wiring for installation on CEILING or RECESSED mounted Forty8 Track and through wiring for the DALI BUS. 4 poles cable (2x0,75 mm² + 2x0,3 mm²) L.300 mm included.

				A (mm)	H (mm)	L (mm)
101340.	01	02	100W	16	19	298

Per gestione DALI prevedere opportuna centralina DALI o interfaccia 105924.99/105925.99/105926.99 o DALI Repeater 18906.99.
For DALI control provide a DALI control system, or interfaces 105924.99/105925.99/105926.99 or DALI repeater 18906.99.



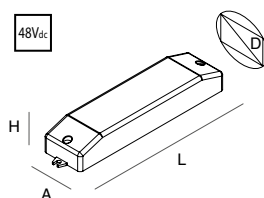
ALIMENTATORE ELETTRONICO STABILIZZATO 48V 220-240V 50/60 Hz
Per gestione DALI prevedere opportuna centralina DALI, o interfaccia 105926.99/105924.99/105925.99 o DALI repeater 18906.99.

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

		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

Potenza reale apparecchi / Fixtures input power

Opal LED	30W	Klimt	5W
Micro-optics	10W / 30W	Mir	8W
Mini Tube	9W	Gala	15W
Sphera	8W	Pablo	12W / 21W / 30W
Conus	9W		



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. 239
Provide one for each DALI signal generator.
See diagram on pag. 239



FORTY8 TRACK

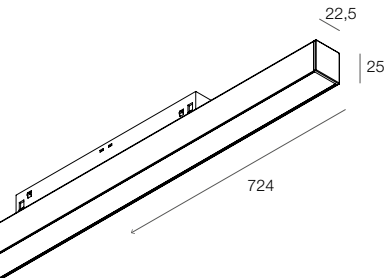
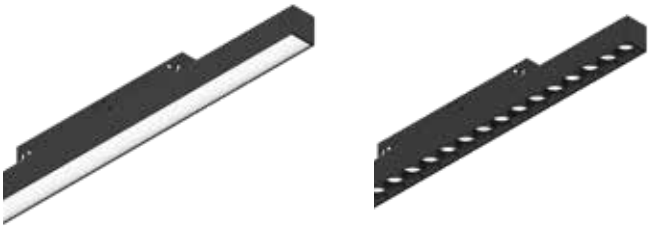
MODULI LED LINEARI

LINEAR LED MODULES



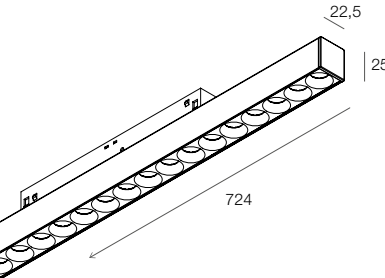
Provisti di adattatori per binario FORTY8, ad inserimento meccanico rapido a scatto.
Alimentatore 48V per il binario e sistema di gestione da ordinare a parte.

Complete with adaptors for FORTY8 track, for quick clicking-in installation.
48V driver for track and management system to be ordered separately.



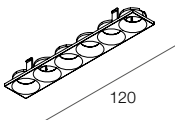
MODULO LED OPALE 48V
Schermo diffusore opale incluso.
OPAL LED MODULE 48V
Opal diffuser included.

DALI							
2700K							
L (mm)							
724	25W	108579...	01	1605 lm	02	1493 lm	
3000K							
L (mm)							
724	25W	108580...	01	1710 lm	02	1591 lm	
4000K							
L (mm)							
724	25W	108581...	01	1862 lm	02	1732 lm	



MODULO LED MICRO OTTICHE 48V
Riflettore da ordinare a parte.
MICRO-OPTICS LED MODULE 48V
Reflector to be ordered separately.

DALI						
2700K						
L (mm)						
244	9W	108582._	01	02	vedi tabella riflettori - see reflectors table	
724	25W	108585._	01	02	vedi tabella riflettori - see reflectors table	
3000K						
L (mm)						
244	9W	108583._	01	02	vedi tabella riflettori - see reflectors table	
724	25W	108586._	01	02	vedi tabella riflettori - see reflectors table	
4000K						
L (mm)						
244	9W	108584._	01	02	vedi tabella riflettori - see reflectors table	
724	25W	108587._	01	02	vedi tabella riflettori - see reflectors table	



RIFLETTORE PER MICRO OTTICHE
Accessorio obbligatorio.
REFLECTOR FOR MICRO-OPTICS
Mandatory accessory.

L (mm)	n° OPTICS				
244	2x120mm 50°	108588...	01	02	04 18
724	6x120mm 50°	108589...	01	02	04 18
FINISH		L (mm)	2700K	3000K	4000K
□ 01 Bianco - White	244mm	771 lm	838 lm	838 lm	
	724mm	2100 lm	2285 lm	2285 lm	
* ■ 02 Nero - Black	244mm	684 lm	743 lm	743 lm	
	724mm	1860 lm	2024 lm	2024 lm	
* ■ 04 Brunito - Brunished	244mm	734 lm	798 lm	798 lm	
	724mm	1998 lm	2175 lm	2175 lm	
* ■ 18 Oro rosso - Red Gold	244mm	732 lm	795 lm	795 lm	
	724mm	1991 lm	2167 lm	2167 lm	

FORTY8 TRACK

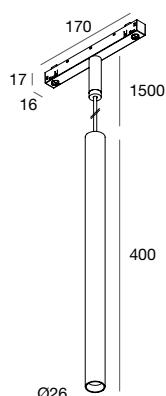
SOSPENSIONI

PENDANT LAMPS



Proviste di adattatori per binario FORTY8 a bloccaggio meccanico manuale. 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 adapters for FORTY8 track, with manual mechanical locking system. 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

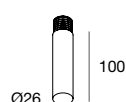
Corpo in lega di alluminio verniciata, sorgente LED arretrata, lente 30° in PMMA.

MINI TUBE 48V

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

DALI

	2700K	3000K	4000K		
7W	469 lm	499 lm	519 lm	01	02



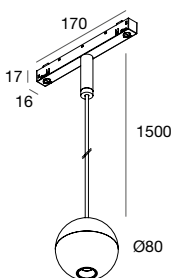
DIFFUSORE CILINDRICO DECORATIVO

Accessorio opzionale.

DECORATIVE CYLINDRICAL DIFFUSER

Optional accessory.

	L (mm)
108528.99	100



SPHERA 48V

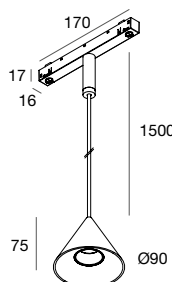
Corpo in lega di alluminio verniciata. Emissione diretta con sorgente LED arretrata e lente 35° in PMMA. Emissione indiretta con diffusore opale.

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		
6W	527 lm	561 lm	583 lm	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		
7W	436 lm	464 lm	482 lm	01	02

FORTY8

LED SPOT

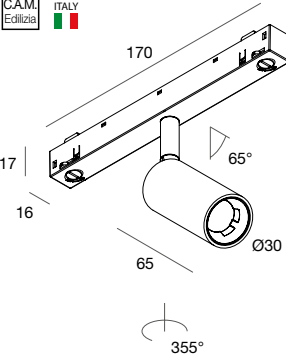


Prowvisti di adattatori per binario FORTY8, a bloccaggio meccanico manuale. Alimentatore 48V per il binario e sistema di gestione da ordinare a parte.

Provided with adapters for FORTY8 track, with manual mechanical locking system. 48V driver for track and management system to be ordered separately.



NEW

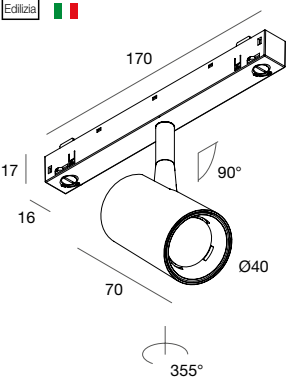


KLIMT SPOT 48V
Corpo In lega di alluminio pressofuso verniciato, riflettore nero satinato.

KLIMT SPOT 48V
Body made of painted die-cast aluminium alloy, black satin reflector.

		2700K		3000K		4000K					
3W	25°	244 lm	108544...	261 lm	108546...	281 lm	108548...	01	02	20	21
3W	40°	266 lm	108545...	284 lm	108547...	305 lm	108549...	01	02	20	21

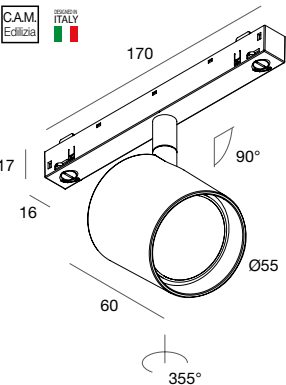
NEW



MIR SPOT 48V
Corpo In lega di alluminio pressofuso verniciato, lente in policarbonato e riflettore nero satinato.

MIR SPOT 48V
Body made of painted die-cast aluminium alloy, polycarbonate lens and black satin reflector.

		2700K		3000K		4000K					
6W	20°	475 lm	108550...	475 lm	108552...	527 lm	108554...	01	02	20	21
6W	40°	485 lm	108551...	485 lm	108553...	539 lm	108555...	01	02	20	21



GALA SPOT 48V
Corpo In lega di alluminio pressofuso verniciato, lente in policarbonato.

GALA SPOT 48V
Body made of painted die-cast aluminium alloy, polycarbonate lens

		2700K		3000K		4000K					
13W	14°	1014 lm	108556...	1055 lm	108558...	1160 lm	108560...	01	02		
13W	34°	1072 lm	108557...	1115 lm	108559...	1226 lm	108561...	01	02		



SCHERMO A NIDO
D'APE
anti-abbagliamento
Ø 50 mm

HONEYCOMB
ANTI-GLARE
ACCESSORY
Ø 50 mm

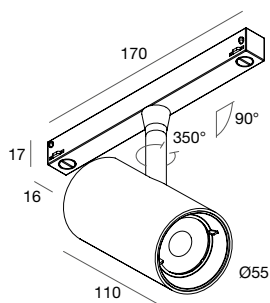
1018A4.02

PABLO SPOT 48V

Corpo in lega di alluminio estruso verniciato,
lente in policarbonato, riflettore in tecnopolimero in tinta
con l'apparecchio. Ottica 38°, lenti opzionali con fascio 15° e 55°.

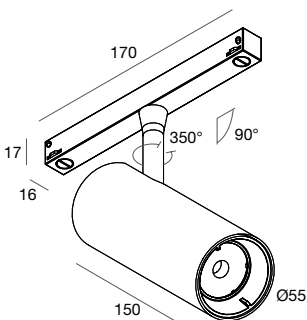
PABLO SPOT 48V

Body made of painted extruded aluminium alloy,
polycarbonate lens, technopolymer reflector to match
the luminaire. Optic 38°, optional lenses with beam 15° and 55°.

**PABLO 9W**

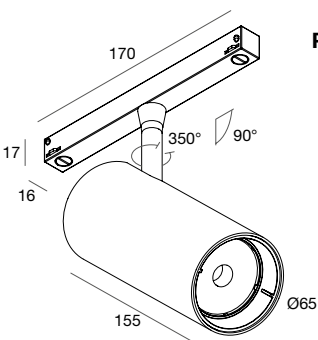
DALI

		2700K	3000K	4000K		
9W	38°	1013 lm	1078 lm	1189 lm	01	02
		108535.____	108536.____	108537.____		

**PABLO 19W**

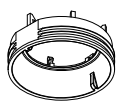
DALI

		2700K	3000K	4000K		
19W	38°	1552 lm	1651 lm	1767 lm	01	02
		108538.____	108539.____	108540.____		

**PABLO 26W**

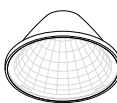
DALI

		2700K	3000K	4000K		
26W	38°	2215 lm	2356 lm	2546 lm	01	02
		108541.____	108542.____	108543.____		



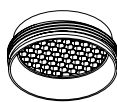
ANELLO DECORATIVO ORO
opzionale

DECORATIVE GOLD RING
optional



LENTI OPZIONALI

OPTIONAL LENSES



SCHERMO A NIDO D'APE
anti-abbagliamento con ghiera in
alluminio verniciato

HONEYCOMB ANTI-GLARE
ACCESSORY with painted aluminum
ring

	VERSION
106128.15	9W
106109.15	19W
106110.15	26W

55°	15°	VERSION
106126.00	106136.00	9W
106113.00	106133.00	19W
106114.00	106134.00	26W

	VERSION
106127.02	9W
106111.02	19W
106112.02	26W