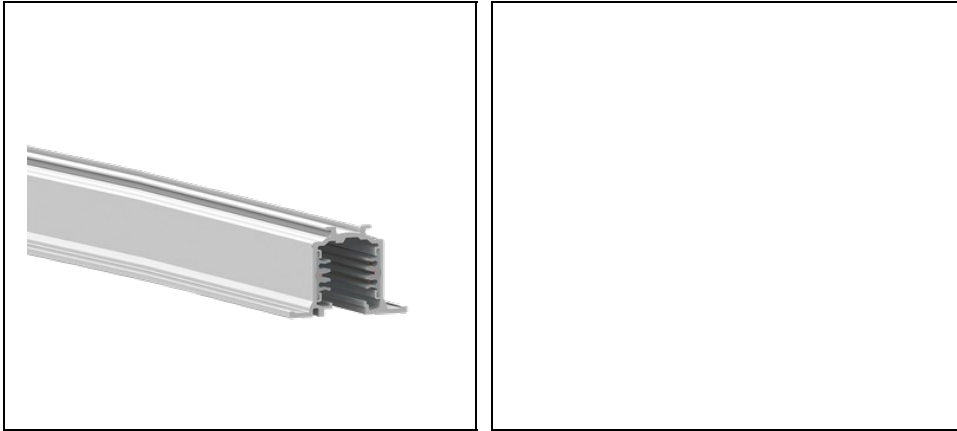


OTR TRACKS RAILS RECESSED

Part number 310836



Description

The track system with 3 switches is a complete installation system designed for stores, hypermarkets, public facilities, museums

- All designs can be easily implemented, and assembly is facilitated by the use of tracks and standard accessories
- Designed for exposed, recessed or suspension installation, and the luminaires can be easily moved, changed or modified
- The indication "earthing conductor on the right, left, inside or outside" for power supply units, corner and T- derivations are based on the earthing conductor's position on the track. The position of the earthing conductor on the track depends on the visual direction. The visual direction follows the operating direction of the system on the cross cup of the track that opens downwards
- Compatible with 3F "standard" adaptors that do not use DIM
- The OTR binary system is a mixed three-phase system with two additional conductors for the management of any signal (e.g. DIM 1-10 V, DALI, DMX, LON, EIB, etc)

To maintain the regular updating of our products, PERFORMANCE IN LIGHTING reserves the right to make changes without prior notice. For the most up to date information we always recommend you read the latest version published on the website www.performanceinlighting.com. Delivered luminaire lumen outputs and power consumptions, including losses, are subject to a tolerance of +/- 7%, and unless otherwise stated the values apply to an ambient temperature of 25°C. Terms of warranty are available at <https://www.performanceinlighting.com/qr/company/led-warranty>

Product data

ETIM Group:	EG000030	ETIM Class:	EC000101
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General information

Light source:		Colour / Finishing:	WH-87 / White / Textured
Optic:	-	Net weight [kg]:	1.14
Overall length [mm]:	1000	Overall width [mm]:	52
Overall height [mm]:	38		

Installation

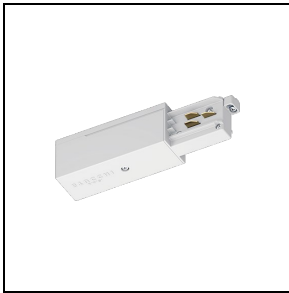
Application area:	Indoor lighting	Mounting type:	Tracklight
Min. ambient temperature [°C]:	0		

Light features

To maintain the regular updating of our products, PERFORMANCE IN LIGHTING reserves the right to make changes without prior notice. For the most up to date information we always recommend you read the latest version published on the website www.performanceinlighting.com. Delivered luminaire lumen outputs and power consumptions, including losses, are subject to a tolerance of +/- 7%, and unless otherwise stated the values apply to an ambient temperature of 25°C. Terms of warranty are available at <https://www.performanceinlighting.com/qr/company/led-warranty>

Mandatory accessories

9001 - OTR END - FEED RIGHT

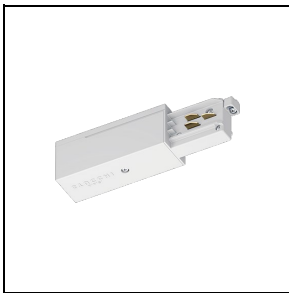


310758

Feeder - L - right mechanical wrench
/ left grounding

WH-RAL9010 / White RAL9010

9002 - OTR END - FEED LEFT



310759

Feeder - R - right mechanical wrench
/ right grounding

WH-RAL9010 / White RAL9010

9003 - OTR TK CONNECTOR

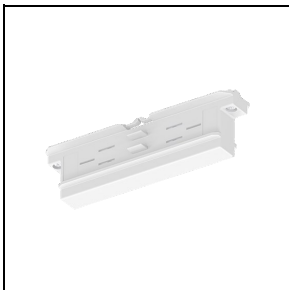


310713

Through joint

WH-RAL9010 / White RAL9010

9003-M - OTR TK CONNECTOR ONLY MECHA



310667

Insulating connection

WH-RAL9010 / White RAL9010

9010 - OTR MIDDLE-FEED

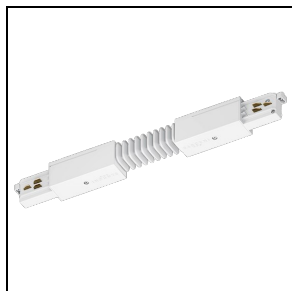


310827

Direct joint

WH-RAL9010 / White RAL9010

9018 - OTR FLEXIBLE CORNER



310849

Flexible joint

WH-RAL9010 / White RAL9010

9011 - OTR L - FEED INT



310832

L-shaped joint - internal mechanical wrench / external grounding

WH-RAL9010 / White RAL9010

9012 - OTR L - FEED EXT

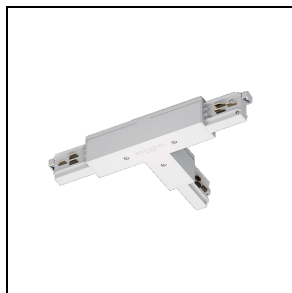


310833

L-shaped joint - external mechanical wrench / internal grounding

WH-RAL9010 / White RAL9010

9013 - OTR T - FEED EXT LEFT

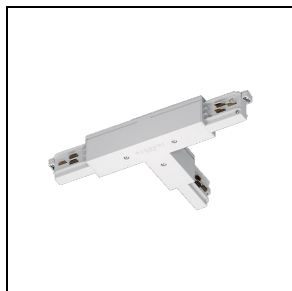


310858

T-shaped joint - left mechanical wrench / right grounding

WH-RAL9010 / White RAL9010

9014 - OTR T - FEED EXT RIGHT

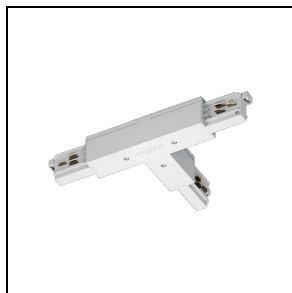


310859

T-shaped joint - right external mechanical wrench / left internal grounding

WH-RAL9010 / White RAL9010

9015 - OTR T - FEED INT LEFT



310860

T-shaped joint - left internal mechanical wrench / right external grounding

WH-RAL9010 / White RAL9010

9016 - OTR T - FEED INT RIGHT

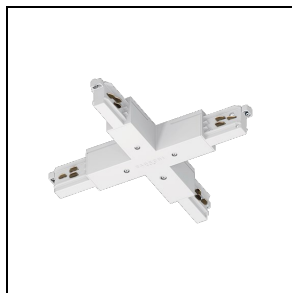


310861

T-shaped joint - right internal mechanical wrench / left external grounding

WH-RAL9010 / White RAL9010

9017 - OTR X - FEED

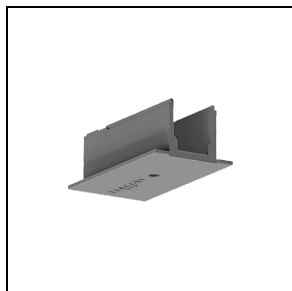


310876

X-shaped joint

☐ WH-RAL9010 / White RAL9010

9001 - R/6



310673

Suspended ceiling cover for head

■ GR-RAL7035 / Grey RAL7035

9010-R/6

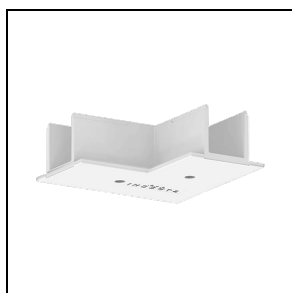


310680

Suspended ceiling cover for direct joint

☐ WH-RAL9010 / White RAL9010

9011 - R/6

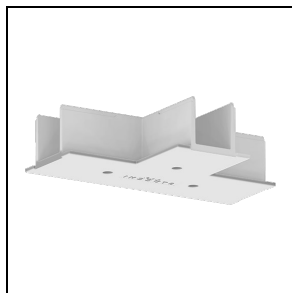


310687

Suspended ceiling cover for L-shaped joint

☐ WH-RAL9010 / White RAL9010

9013 - R/6

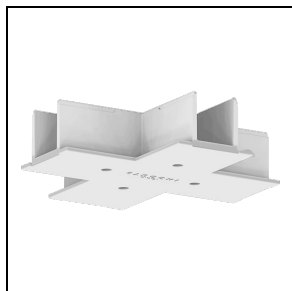


310692

Suspended ceiling cover for T-shaped joint

WH-RAL9010 / White RAL9010

9017 - R/6

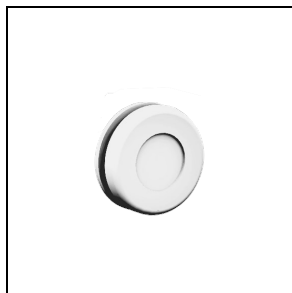


310706

Suspended ceiling cover for X-shaped joint

WH-RAL9010 / White RAL9010

9001 /115



310581

Gasket for feeder

WH-RAL9010 / White RAL9010

9004-R



310620

Suspended ceiling closing cap with locking screw

WH-RAL9010 / White RAL9010

9000/H

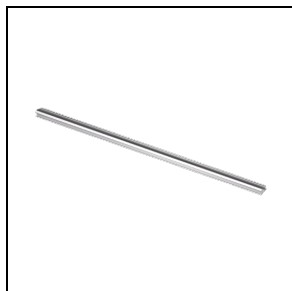


310630

Suspension hook

WH-RAL9010 / White RAL9010

S-9000/GP

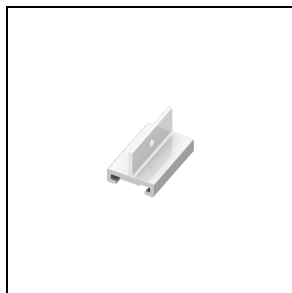


310637

Additional protective sheath (1 m)

WH-RAL9010 / White RAL9010

S-9000/113

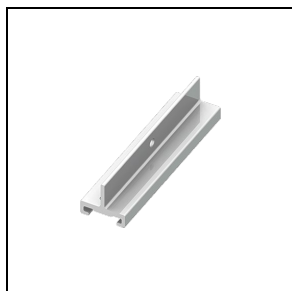


310653

Short suspension clamp (40 mm)

WH-RAL9010 / White RAL9010

S-9000/123

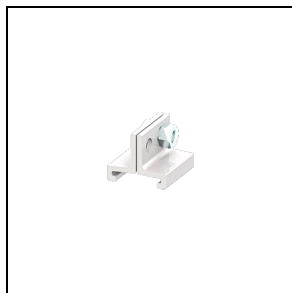


310728

Long suspension clamp for use with through joint (100 mm)

WH-RAL9010 / White RAL9010

S-9000/313

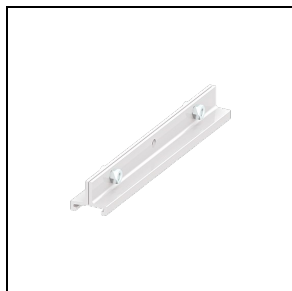


310655

Short suspension clamp (25 mm)

WH-RAL9010 / White RAL9010

S-9000/333

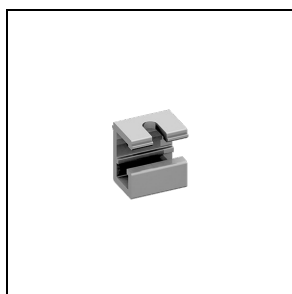


310730

Long suspension clamp (180 mm)

WH-RAL9010 / White RAL9010

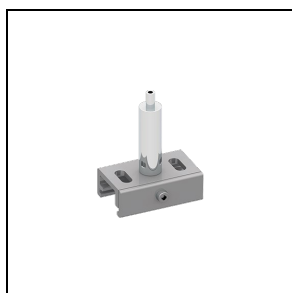
S-9000/132



310642

Ceiling-mounting clamp for
suspensions

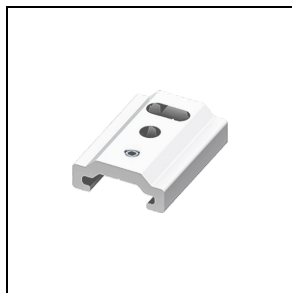
9000/231



310740

Clamp with automatic tensioner

9000/312-LA

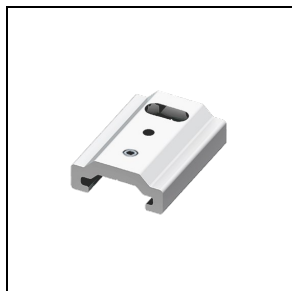


311048

Short suspension clamp with hole for automatic tensioner (35 mm)

■ WH-RAL9010 / White RAL9010

9000/312-SV

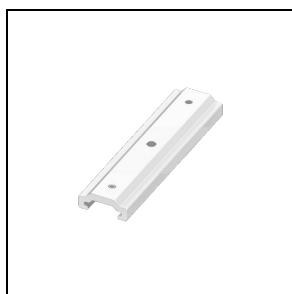


311051

Short suspension clamp with hole for cable with ball terminal (35 mm)

■ WH-RAL9010 / White RAL9010

9000/322-LA

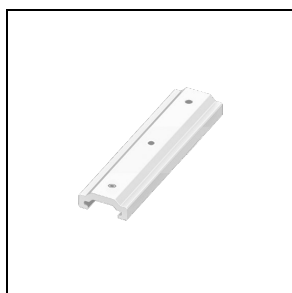


311054

Medium suspension clamp with hole for automatic tensioner (100 mm)

■ WH-RAL9010 / White RAL9010

9000/322-SV

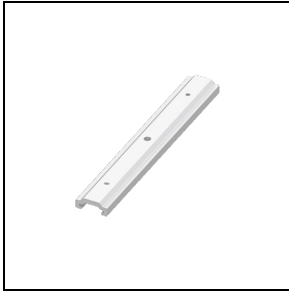


311057

Medium suspension clamp with hole for cable with ball terminal (100 mm)

■ WH-RAL9010 / White RAL9010

9000/332-LA

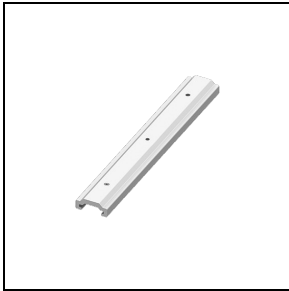


310738

Long suspension clamp with hole for automatic tensioner for use with through joint (180 mm)

■ WH-RAL9010 / White RAL9010

9000/332-SV



311077

Long suspension clamp with hole for cable with ball terminal for use with through joint (180 mm)

■ WH-RAL9010 / White RAL9010

9000/211



310634

Steel cable (Ø 1.5 mm - 1.5 m length)



310643

Steel cable (Ø 1.5 mm - 2 m length)



310657

Steel cable (Ø 1.5 mm - 3 m length)



310718

Steel cable (Ø 1.5 mm - 5 m length)

9000/211-S



310647
Steel cable (Ø 1.5 mm - 1.5 m length)
with ball terminal



310658
Steel cable (Ø 1.5 mm - 2 m length)
with ball terminal



310668
Steel cable (Ø 1.5 mm - 3 m length)
with ball terminal



310726
Steel cable (Ø 1.5 mm - 5 m length)
with ball terminal



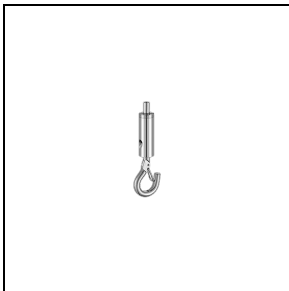
310741
Steel cable (Ø 1.5 mm - 6 m length)
with ball terminal

9000/218



310665
M5 automatic tensioner with lateral
hole, in chromed brass

9000/213



310671
Automatic hook tensioner, in nickel-
plated brass

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9000/214



310693

Automatic locking tensioner, in nickel-plated brass

9000/215



310619

Screw tensioner, in nickel-plated brass

9000-KIT4 - 1,5 m



310801

Metal ball ceiling rose with hole, Ø 1.5 mm 1.5 m-long steel cable with ball end, with automatic tensioner

9000-KIT4 - 3 m



310805

Metal ball ceiling rose with hole, Ø 1.5 mm 3 m-long steel cable with ball end, with automatic tensioner

9000-KIT4 - 5 m



310831

Metal ball ceiling rose with hole, Ø 1.5 mm 5 m-long steel cable with ball end, with automatic tensioner

9000/216



310644

Metal ball ceiling rose with hole

9009



310751

6-Conductor DALI adapter (3-phase + control system) (maximum load 100 N - 10.2 kg)

WH-RAL9010 / White RAL9010

9009-4



310725

4-Conductor adapter (3-phase) (maximum load 100 N - 10.2 kg)

WH-RAL9010 / White RAL9010

S-9209



310764

Asymmetric 6-conductor Dali adapter (3-phase + control system) (maximum load 100 N = 10.2 kg)

WH-RAL9010 / White RAL9010

9209-4

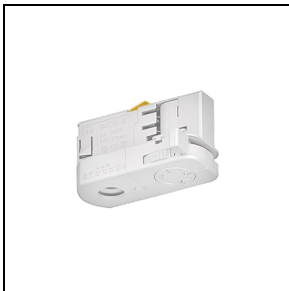


310737

Asymmetric 4-conductor adapter (3-phase) (maximum load 100 N = 10.2 kg)

WH-RAL9010 / White RAL9010

9409-4



311060

Asymmetric 4-conductor adapter (3-phase) (maximum load 50 N = 5.1 kg)

WH-RAL9010 / White RAL9010

9409-4-DRI



311063

Compact 4-conductor adapter with integrated driver (3-phase) (100-850 mA - max. 40 VDC)

WH-RAL9010 / White RAL9010

9909-4-DRI



310888

Integrated 4-conductor adapter with integrated driver (3-phase) (100-850 mA - max. 40 VDC)

■ WH-RAL9010 / White RAL9010

9000/BR

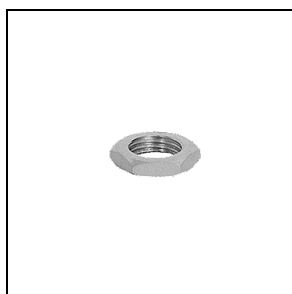


310830

Adapter suspended ceiling-mounting base (without using the track)

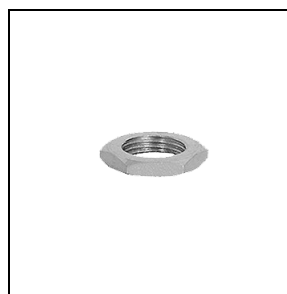
■ WH-RAL9010 / White RAL9010

S-9000/D



310609

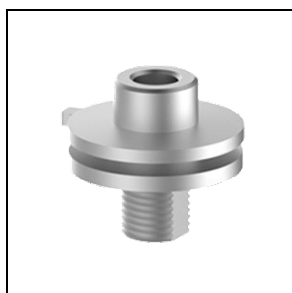
Nut for M10 connector



310610

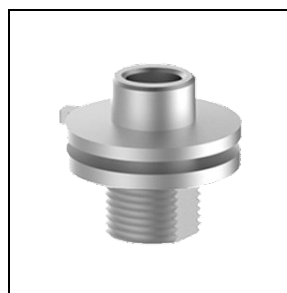
Nut for M13 connector

S-9000



310638

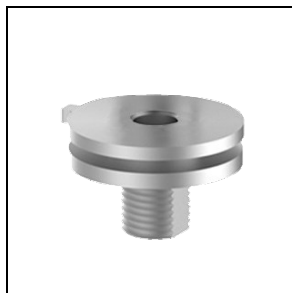
Aluminium M10 connector for adapter



310639

Aluminium M13 connector for adapter

S-9000/SC



310662
Aluminium M10 connector without collar for adapter



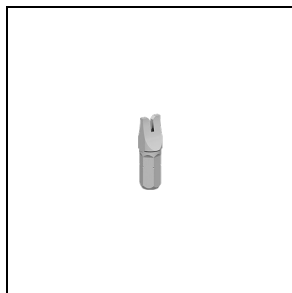
310663
Aluminium M13 connector without collar for adapter

S-g000/FI



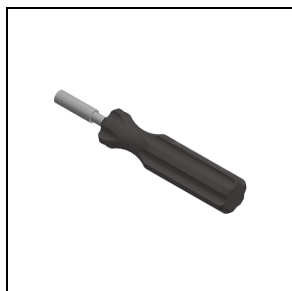
310648
Aluminium M10 connector with internal thread for adapter

9009/T-INS



310862
Adapter wiring insert

9009/T-HAN



310846
Handle for adapter wiring insert

9009/51



310656

Aluminium ring with block grub screw to prevent twisting of adapter connectors

9209/IP40

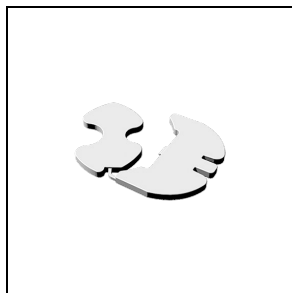


310593

IP40 Housing for asymmetrical adapter

WH-RAL9010 / White RAL9010

9209/20

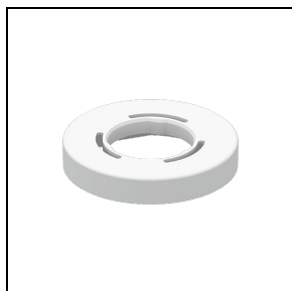


310587

Internal cable clamp for asymmetrical adapter

WH-RAL9010 / White RAL9010

9909-DRI/11

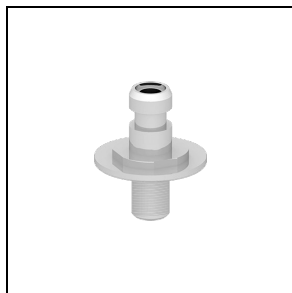


310600

Plastic friction ring for retractable adapter

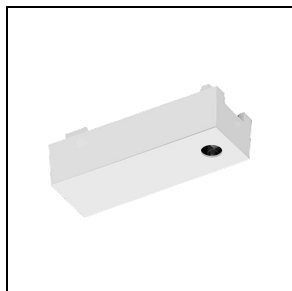
WH-RAL9010 / White RAL9010

9909/M10



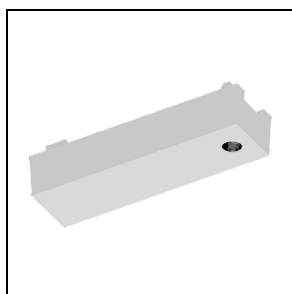
310731
M10 Terminal for retractable adapter

9209/BD-M



310720
LED driver box. For use with asymmetrical adaptor 9209... Max. size for driver housing: 116x52x30 mm
 WH-RAL9010 / White RAL9010

9209/BD-L



310724
LED driver box. For use with asymmetrical adaptor 9209... Max. size for driver housing: 116x52x30 mm
 WH-RAL9010 / White RAL9010

9209-BD/3



310608
Plastic cover and screws for LED driver box connectors
 WH-RAL9010 / White RAL9010

9209-BD

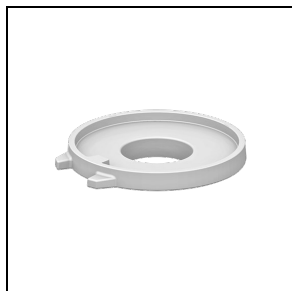


310669
Aluminium M10 connector for LED driver box



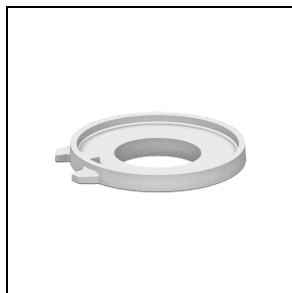
310670
Aluminium M13 connector for LED driver box

9209-BD-10/4



310595
Adapter for M10 connector for LED driver box
 WH-RAL9010 / White RAL9010

9209-BD-13/4



310597
Adapter for M13 connector for LED driver box
 WH-RAL9010 / White RAL9010

DRV BX KIT-BD/M10



310708
Kit for LED driver box - complete set for M10 mounting
 WH-RAL9010 / White RAL9010

DRV BX KIT-BD/M13



310710

Kit for LED driver box - complete set
for M13 mounting

■ WH-RAL9010 / White RAL9010

9909-DRI



310897

Integrated 6-conductor DALI adapter
with integrated driver (3-phase +
control system) (350-500 mA - max. 50
VDC)

■ WH-RAL9010 / White RAL9010