



ON
THE
**RIGHT
TRACK**

Lighting track system and adaptor



CONTENTS

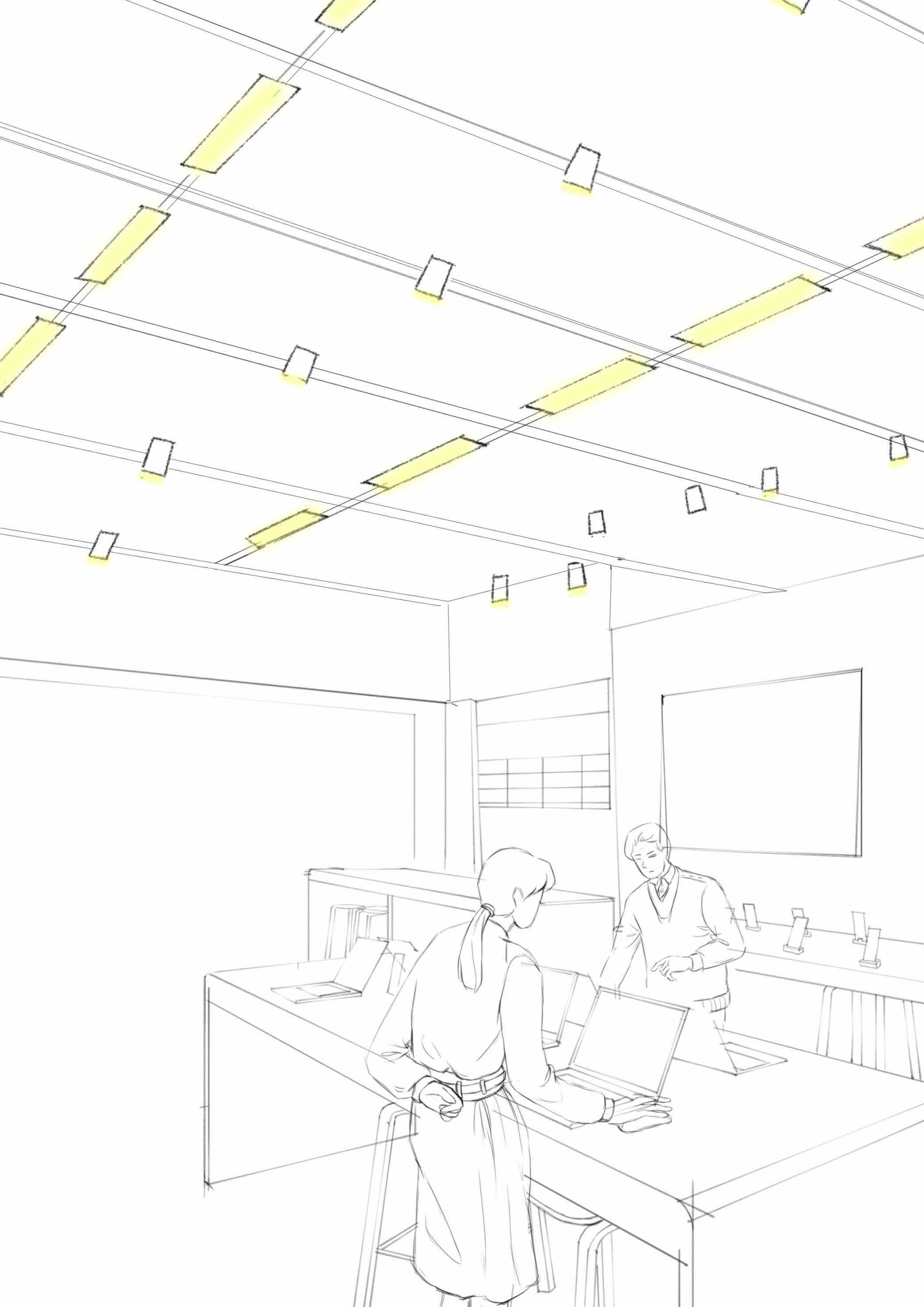
16	6 WIRES 3 CIRCUITS DALI TRACK SYSTEM
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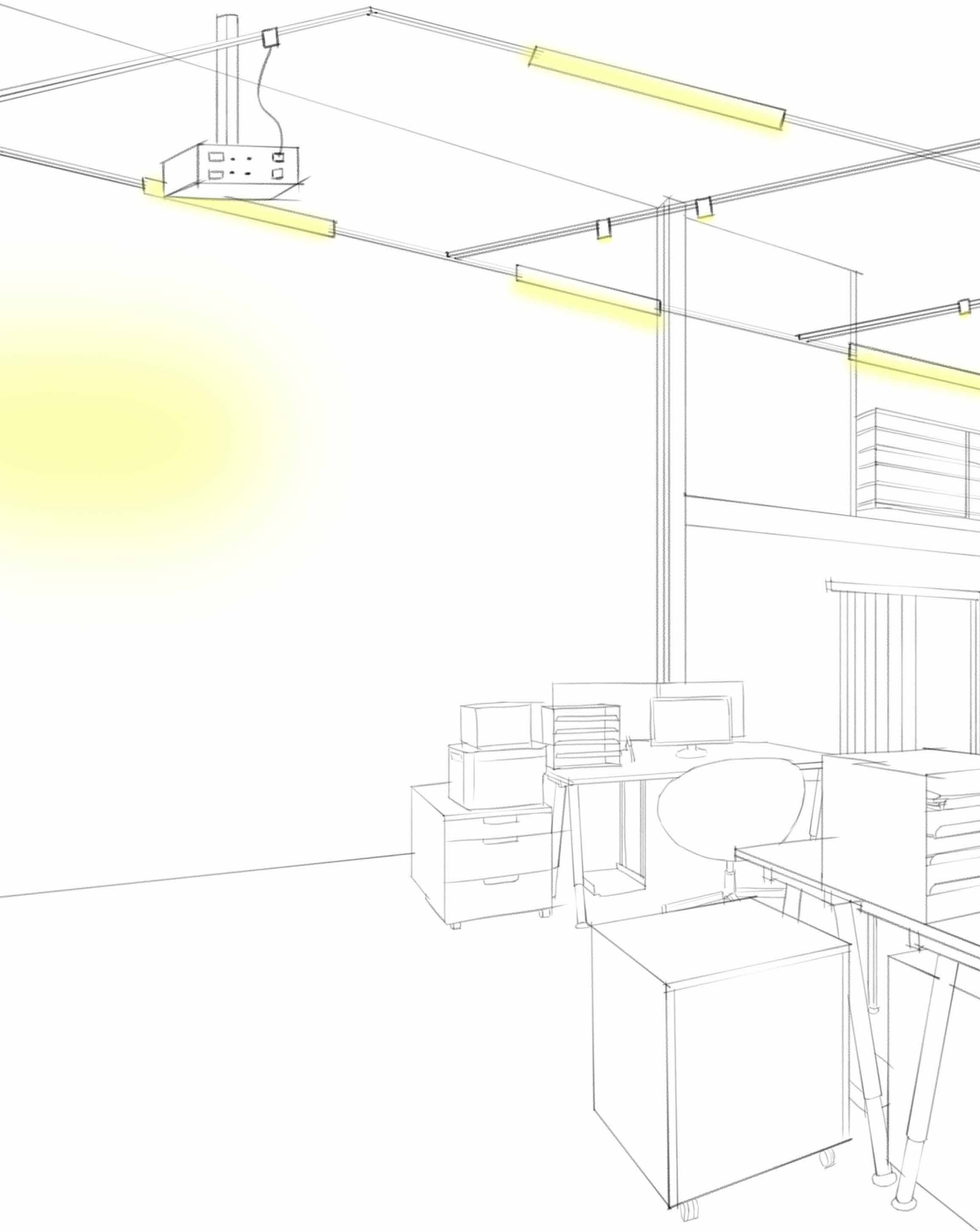














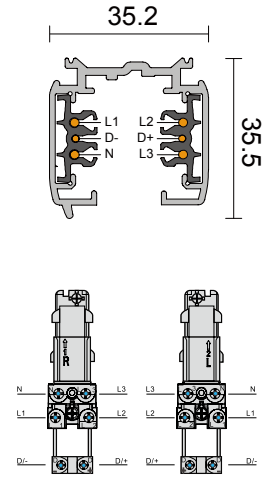


POWERGEAR 6 WIRES 3 CIRCUITS DALI TRACK SYSTEM

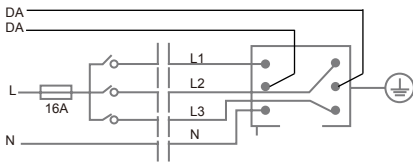
The system has 3 independent circuits, each circuit can realize the power supply ON/OFF; Two dedicated DALI signal lines serve as the control loop of DALI busbar system, which can simply realize the DALI control of single light, group, scene and timing of DALI system without additional wiring. It can be directly surface mounted, suspended, and recessed into the ceiling without the bridge frame.

It is recommended to be used for large/super commercial lighting space and power supply support for related electrical equipment.

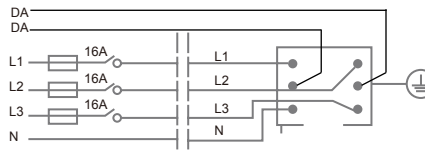
6 Wires surface mounted track



1 Phase 230V 16A Max.

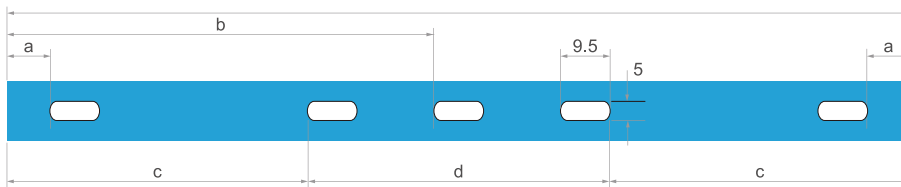


3 Phases 230V 3*16A Max.



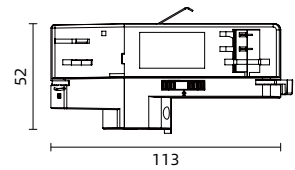
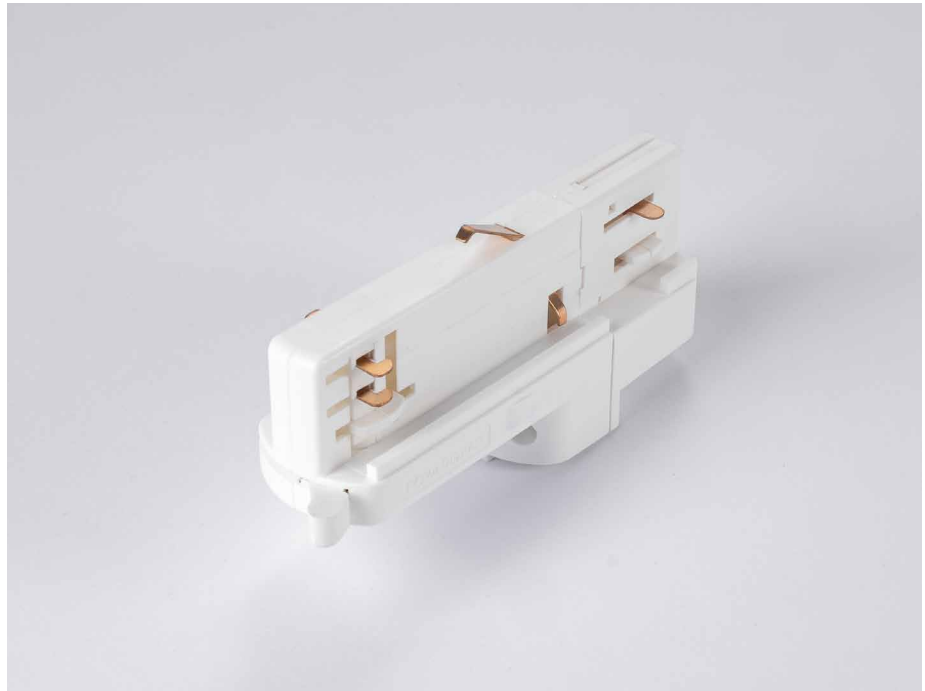
L/ mm	a/ mm	b/ mm	c/ mm	d/ mm
1000	125			
2000	125	995		
3000	125		914	1172
4000	125		1247	1506

L=Track length



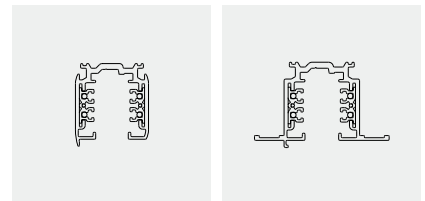
Model No.	Track length	Profile material	Package	Color
PRO-0610	1000(mm)	Aluminum extrusion	1 / 6	W □ S ■ B ■
PRO-0620	2000(mm)	Aluminum extrusion	1 / 6	W □ S ■ B ■
PRO-0630	3000(mm)	Aluminum extrusion	1 / 6	W □ S ■ B ■
PRO-06400	4000(mm)	Aluminum extrusion	1 / 6	W □ S ■ B ■

6 Wires 3 circuits DALI track adaptor



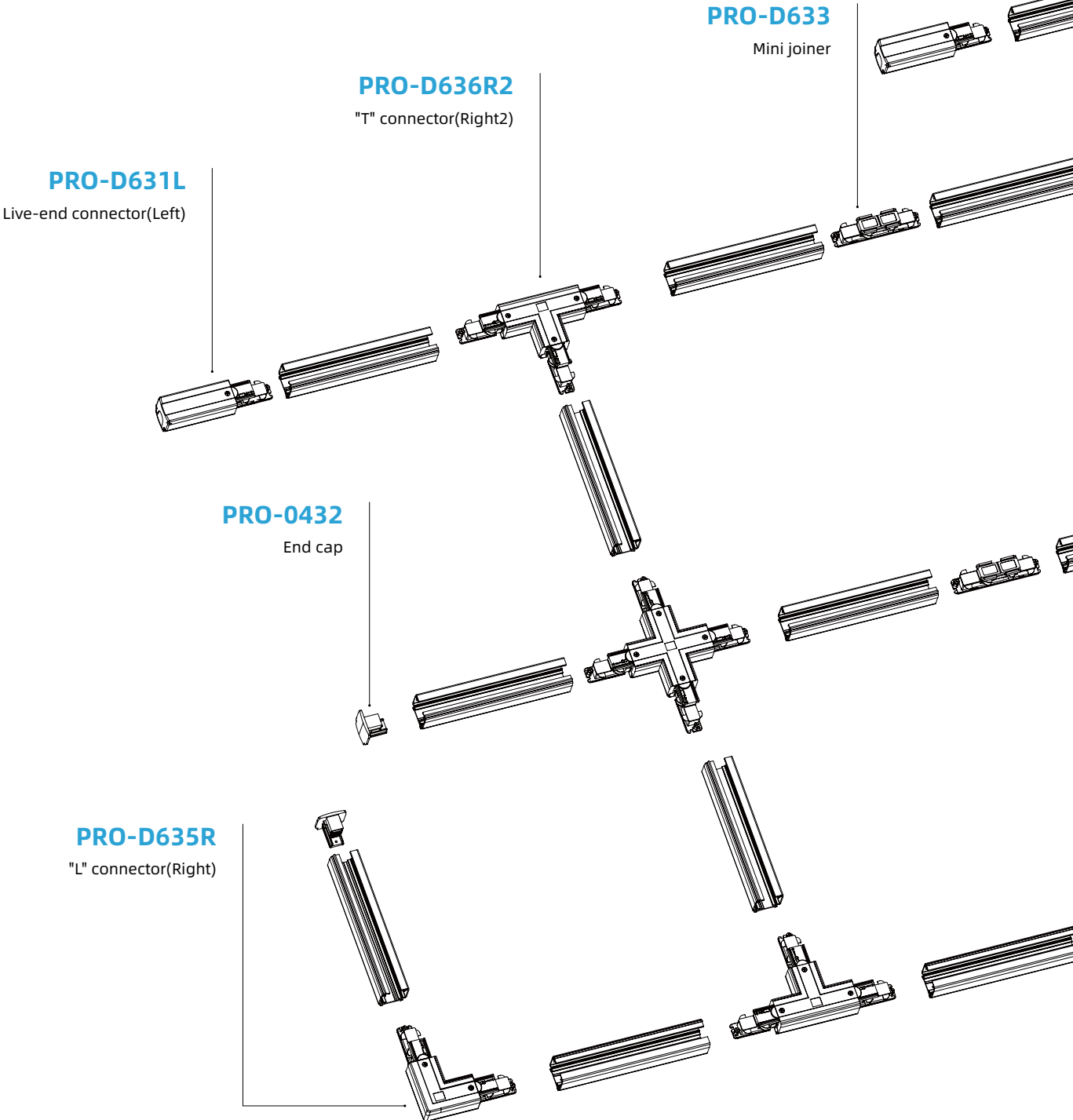
POWERGEAR 6 wires 3 circuits DALI track adaptor can be compatible with Global's track.

See below:



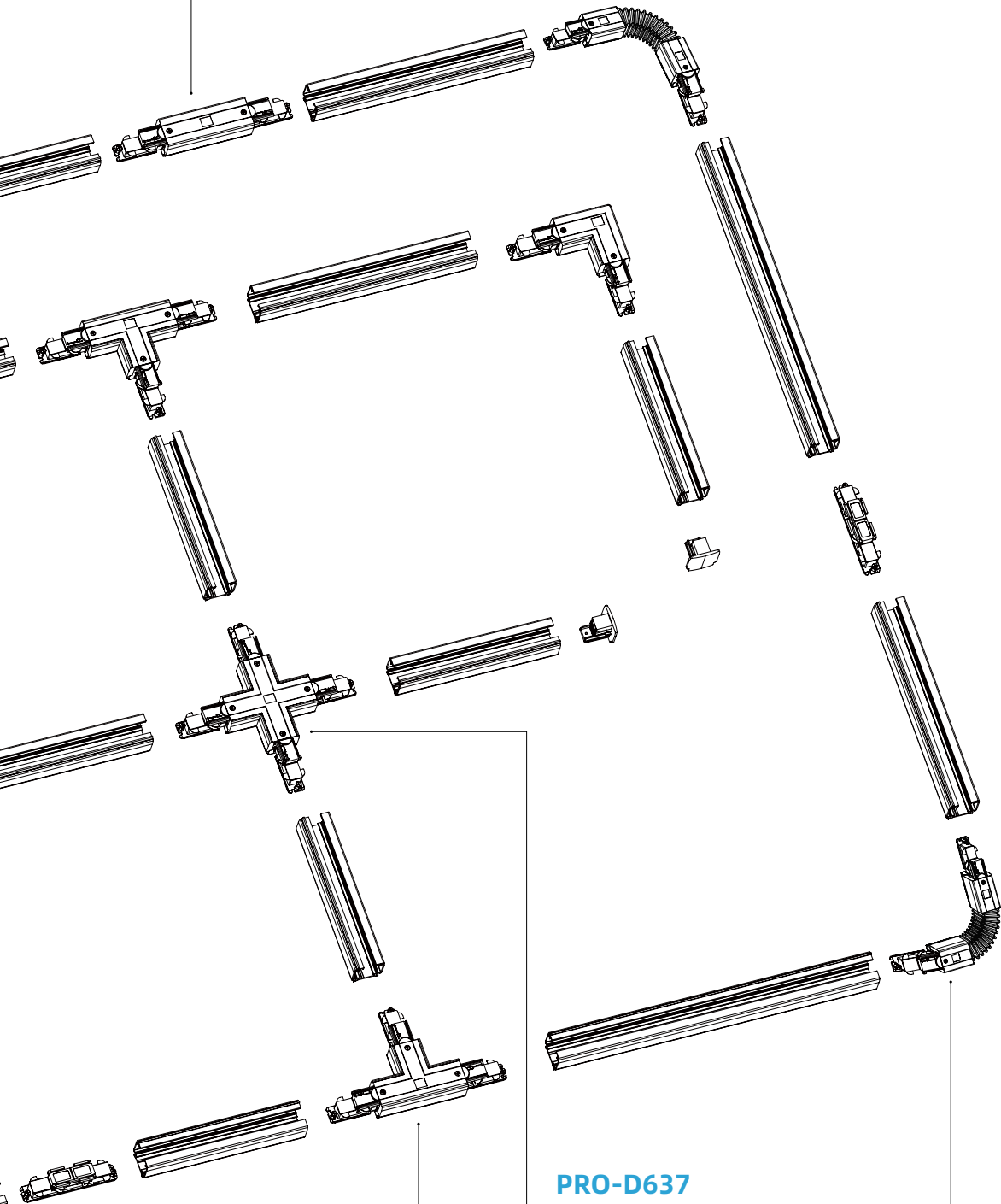
Model No.	Package	Color
PRO-D680	1 / 150	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>

6 Wires 3 circuits DALI track system diagram



PRO-D634

Straight connector



PRO-D637

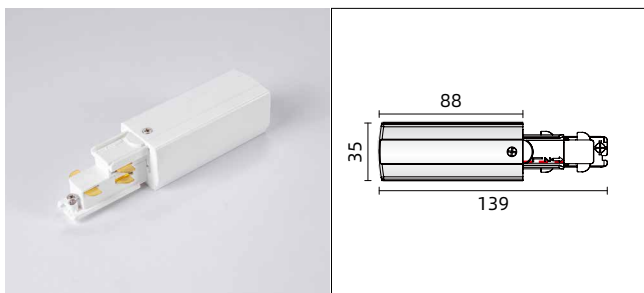
"+" connector

PRO-D639

Flexible connector

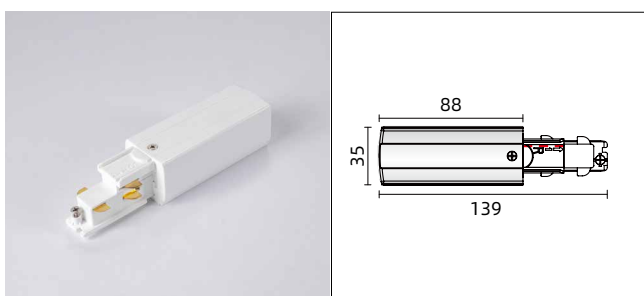
PRO-D636L2

"T" connector(Left2)



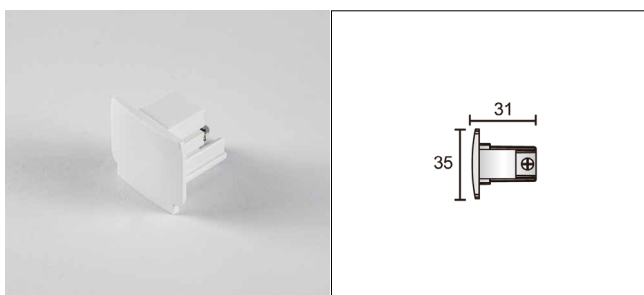
Live-end connector(Left)

Model No.	Package	Color
PRO-D631L	1 / 120	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



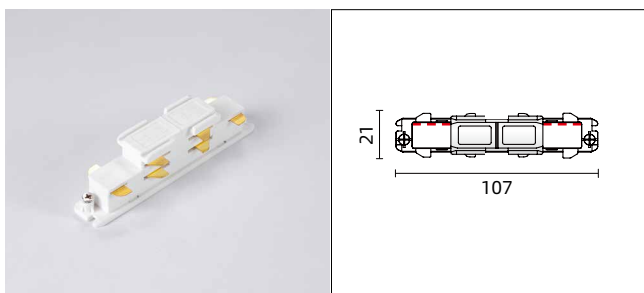
Live-end connector(Right)

Model No.	Package	Color
PRO-D631R	1 / 120	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



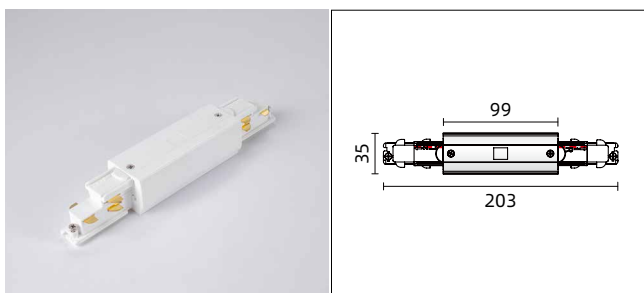
End cap

Model No.	Package	Color
PRO-0432	1 / 500	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



Mini joiner

Model No.	Package	Color
PRO-D633	1 / 300	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>

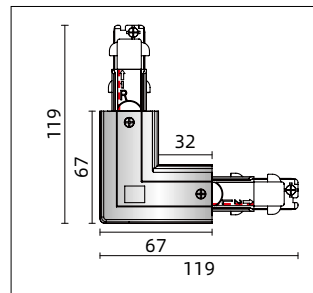


Straight connector

Model No.	Package	Color
PRO-D634	1/140	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>

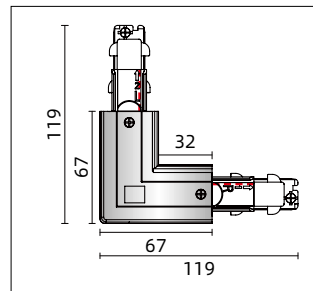
"L" connector(Left)

Model No.	Package	Color
PRO-D635L	1 / 112	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



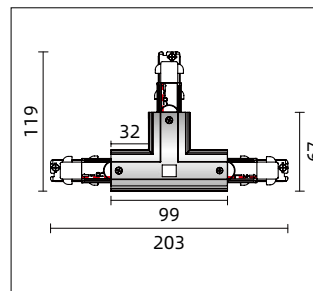
"L" connector(Right)

Model No.	Package	Color
PRO-D635R	1 / 112	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



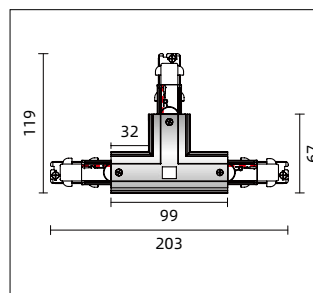
"T" connector(Left1)

Model No.	Package	Color
PRO-D636L1	1 / 63	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



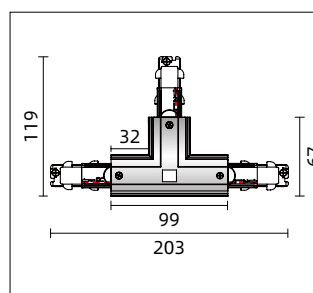
"T" connector(Left2)

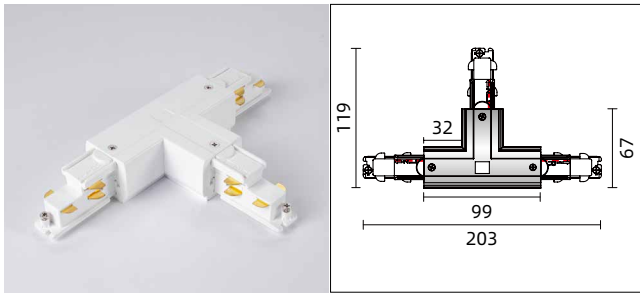
Model No.	Package	Color
PRO-D636L2	1 / 63	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



"T" connector(Right1)

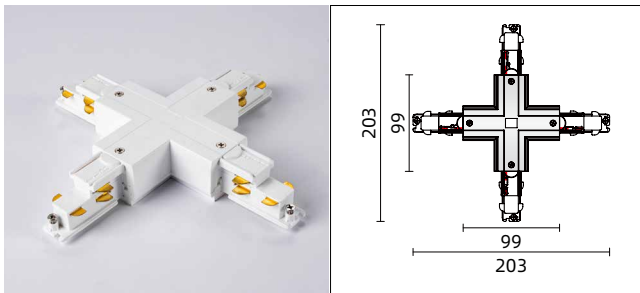
Model No.	Package	Color
PRO-D636R1	1 / 63	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>





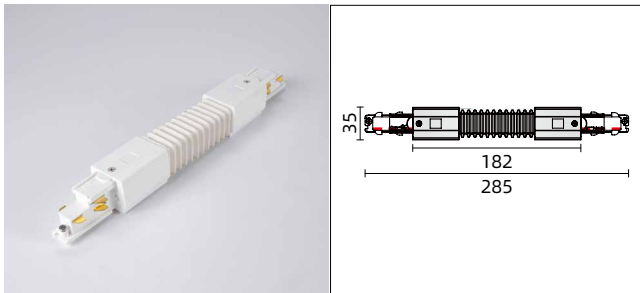
"T" connector(Right2)

Model No.	Package	Color
PRO-D636R2	1 / 63	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



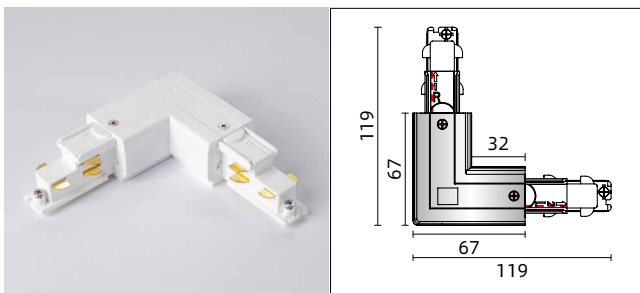
"+" connector

Model No.	Package	Color
PRO-D637	1 / 56	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



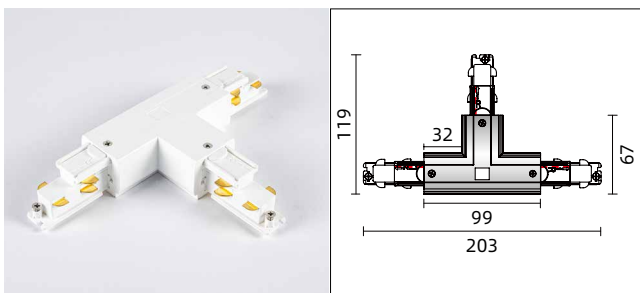
Flexible connector

Model No.	Package	Color
PRO-D639	1 / 98	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



Twisted "L" connector

Model No.	Package	Color
PRO-MD638	1 / 112	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>

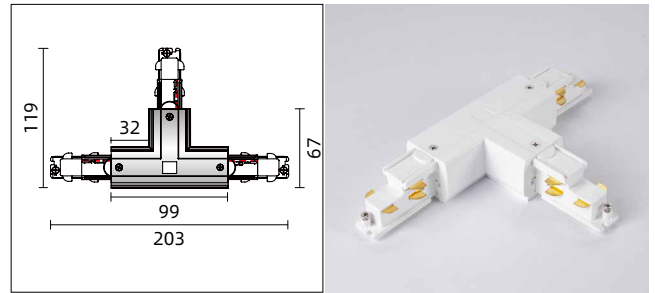


Twisted "T" connector(Left)
(L1 can be changed into L2)

Model No.	Package	Color
PRO-MD636L	1 / 63	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>

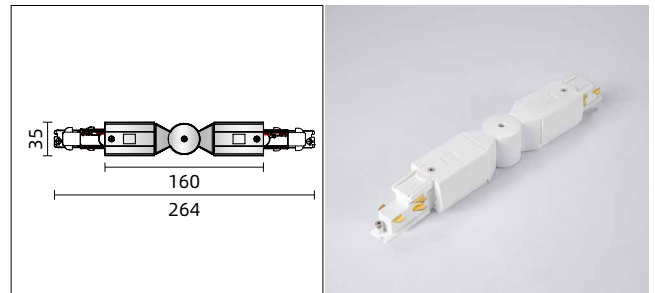
Twisted "T" connector(Right) (R1 can be changed into R2)

Model No.	Package	Color
PRO-MD636R	1 / 63	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



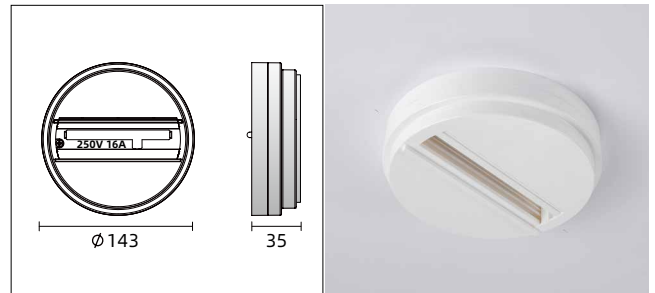
Adjustable "L" connector

Model No.	Package	Color
PRO-MD635	1 / 112	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



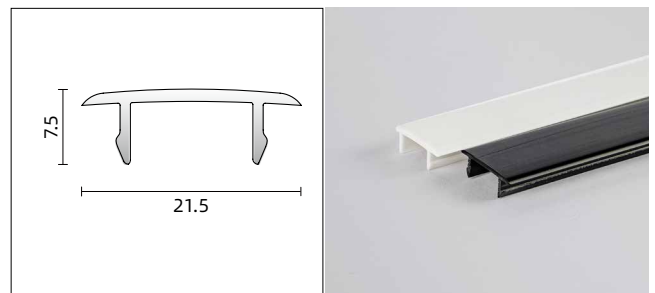
Fixed monopoint for DALI track adaptor

Model No.	Package	Color
PRO-C150	1 / 40	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>

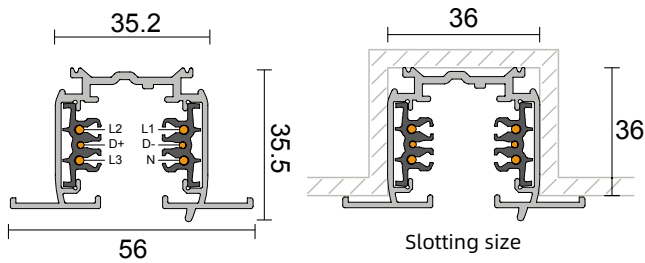
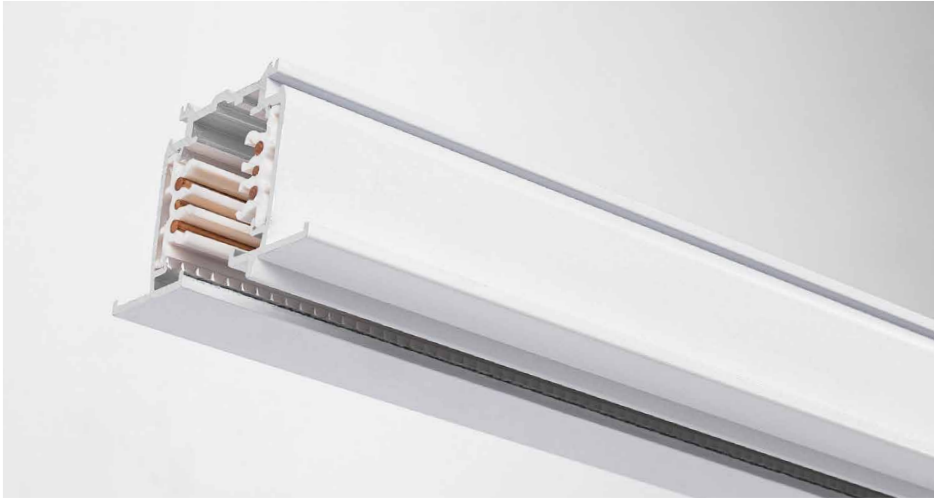


Track cover strip

Model No.	Package	Color
PRO-CS0410/20/30	1 / 100	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>

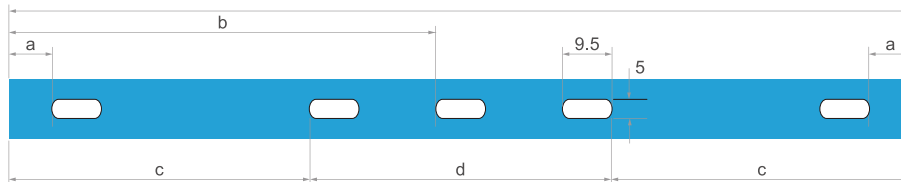


6 Wires recessed track



L/ mm	a/ mm	b/ mm	c/ mm	d/ mm
1000	125			
2000	125	995		
3000	125		914	1172
4000	125		1247	1506

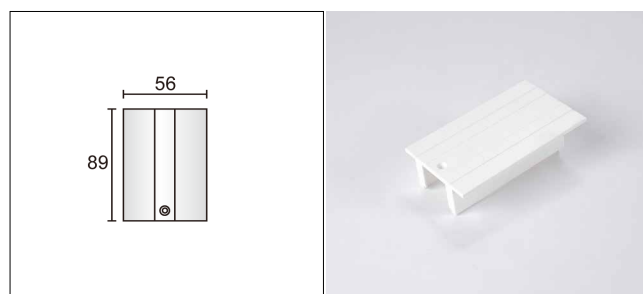
L=Track length



Model No.	Track length	Profile material	Package	Color
PRO-R610	1000(mm)	Aluminum extrusion	1 / 9	W <input type="checkbox"/> S <input type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-R620	2000(mm)	Aluminum extrusion	1 / 9	W <input type="checkbox"/> S <input type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-R630	3000(mm)	Aluminum extrusion	1 / 6	W <input type="checkbox"/> S <input type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-R6400	4000(mm)	Aluminum extrusion	1 / 4	W <input type="checkbox"/> S <input type="checkbox"/> B <input checked="" type="checkbox"/>

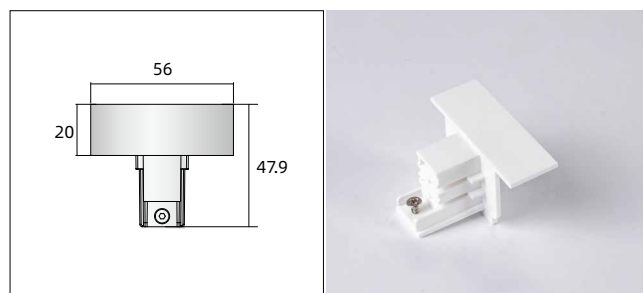
Live-end connector cover

Model No.	Package	Color
PRO-RX631	1 / 160	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



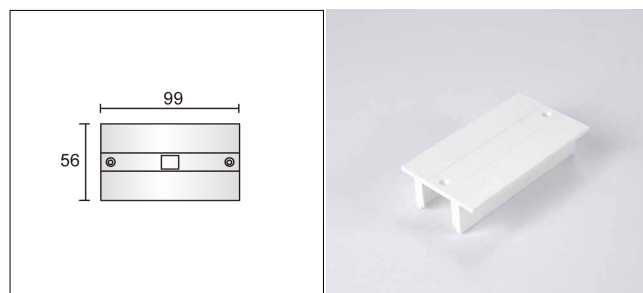
Recessed end cap

Model No.	Package	Color
PRO-RX432	1 / 288	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



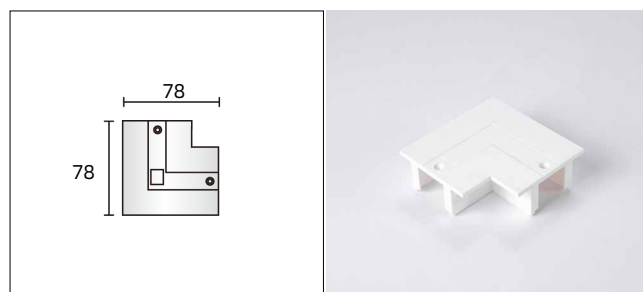
Straight connector cover

Model No.	Package	Color
PRO-RX434	1 / 160	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



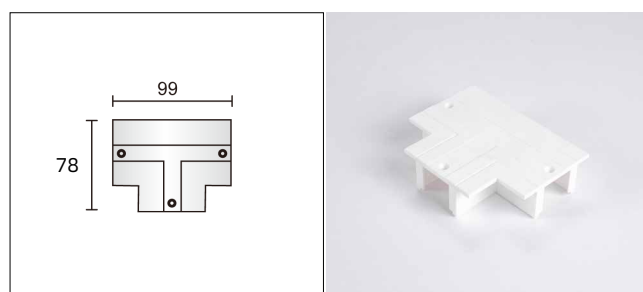
"L" connector cover

Model No.	Package	Color
PRO-RX435	1 / 150	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



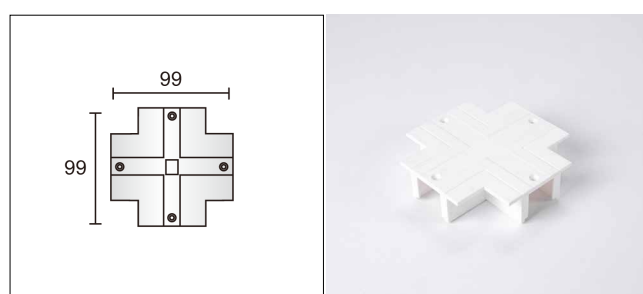
"T" connector cover

Model No.	Package	Color
PRO-RX436	1 / 150	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



"+" connector cover

Model No.	Package	Color
PRO-RX437	1 / 54	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



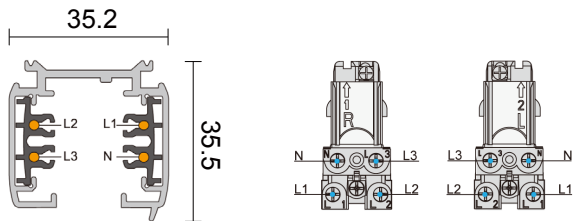


POWERGEAR 4 WIRES 3 CIRCUITS TRACK SYSTEM

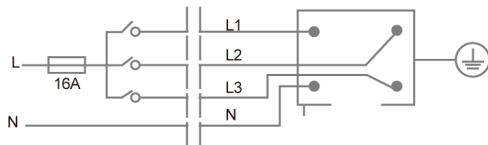
The system has 3 independent circuits, each circuit can realize the power supply ON/OFF. It can be surface mounted, suspended, and recessed into the ceiling without the bridge frame.

It is recommended to be used for medium/large commercial lighting space, and power supply support for related electrical equipment.

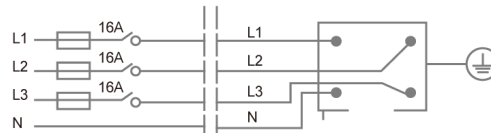
4 Wires surface mounted track



1 Phase 230V 16A Max.



3 Phases 230V 3*16A Max.



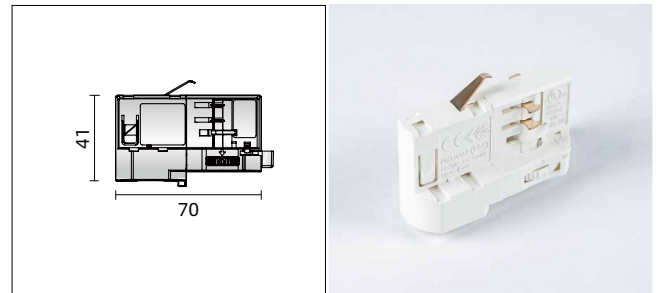
Model No.	Track length	Profile material	Package	Color
PRO-0410	1000(mm)	Aluminum extrusion	1 / 6	W <input type="checkbox"/> S <input type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-0420	2000(mm)	Aluminum extrusion	1 / 6	W <input type="checkbox"/> S <input type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-0430	3000(mm)	Aluminum extrusion	1 / 6	W <input type="checkbox"/> S <input type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-04400	4000(mm)	Aluminum extrusion	1 / 6	W <input type="checkbox"/> S <input type="checkbox"/> B <input checked="" type="checkbox"/>

Model No.	Track length	Profile material	Package	Color
PRO-0402	2' (feet)	Aluminum extrusion	1 / 6	W <input type="checkbox"/> S <input type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-0404	4' (feet)	Aluminum extrusion	1 / 6	W <input type="checkbox"/> S <input type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-0406	6' (feet)	Aluminum extrusion	1 / 6	W <input type="checkbox"/> S <input type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-0408	8' (feet)	Aluminum extrusion	1 / 6	W <input type="checkbox"/> S <input type="checkbox"/> B <input checked="" type="checkbox"/>

4 Wires 3 circuits track adaptor

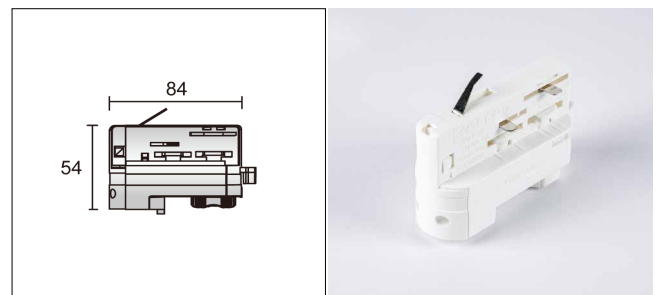
3 Circuits adaptor-SMART

Model No.	Package	Color
PRO-0222	1 / 150	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



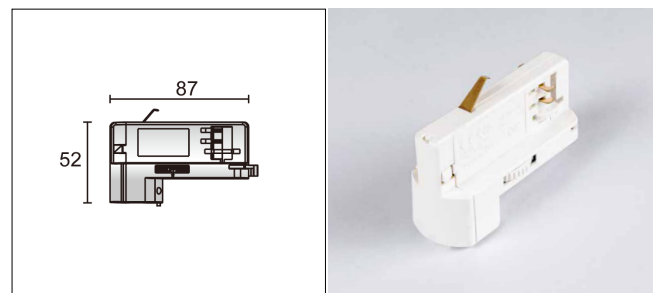
3 Circuits adaptor-CLASSIC

Model No.	Package	Color
PRO-0440	1 / 150	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



3 Circuits adaptor-DELUXE

Model No.	Package	Color
PRO-0490	1 / 150	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>

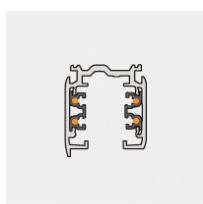


POWERGEAR 3 circuits track adaptor is universal compatible.

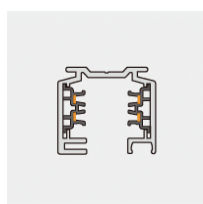
It works with the following brand tracks:

GLOBAL, EUTRAC AND OTHER BRANDS

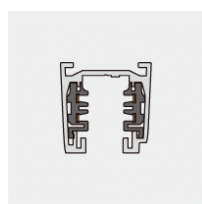
ONE PART ADAPTS IT ALL!



GLOBAL



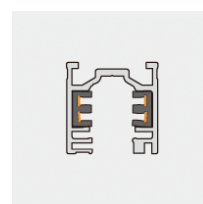
EUTRAC



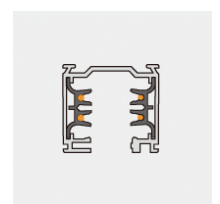
NUCO



IVELA

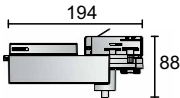


STAFF



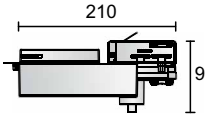
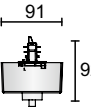
NORLUX

3 Circuits track adaptor with gearbox(Small)



Model No.	Package	Color
PRO-B5001	1 / 40	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>

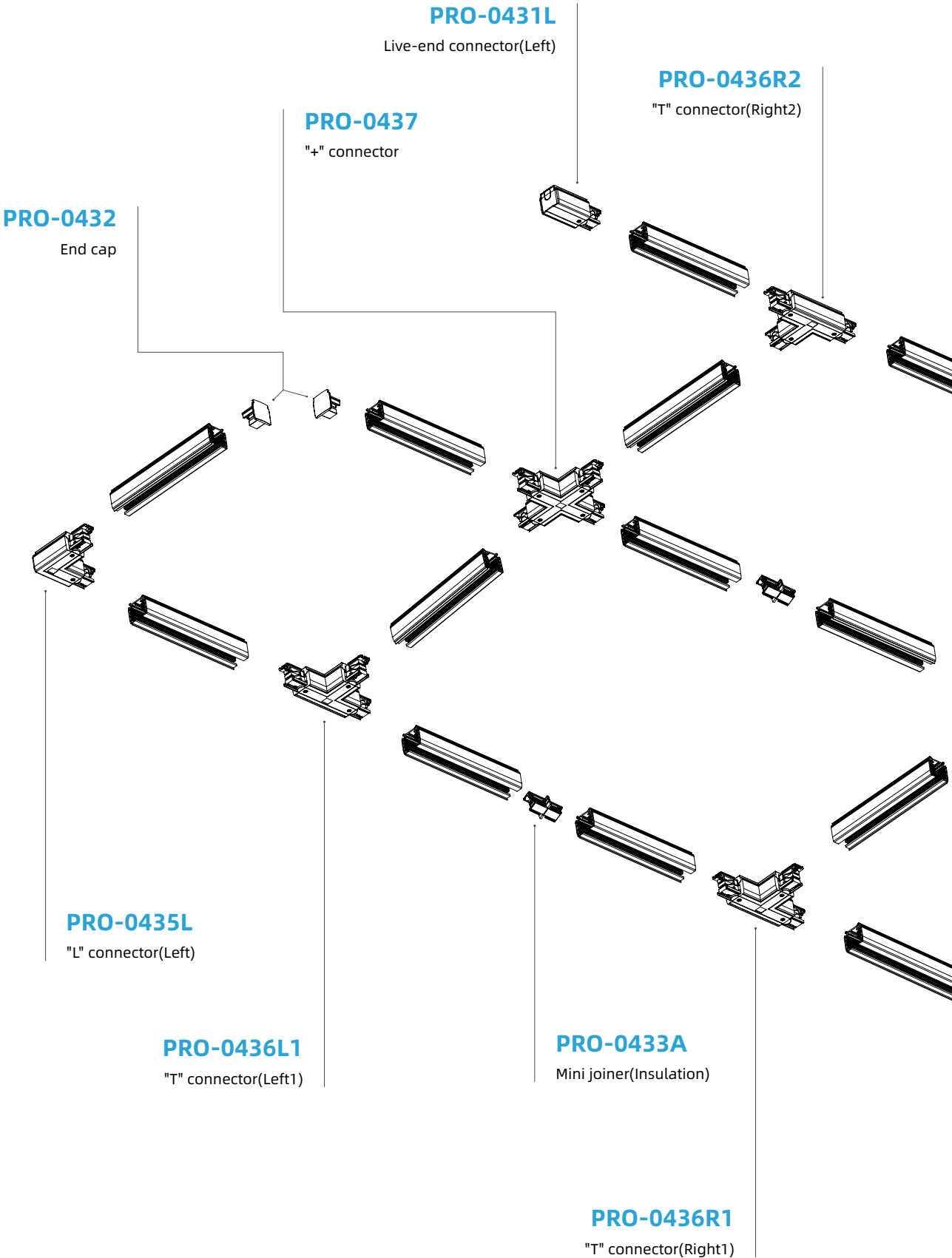
3 Circuits track adaptor with gearbox(Large)

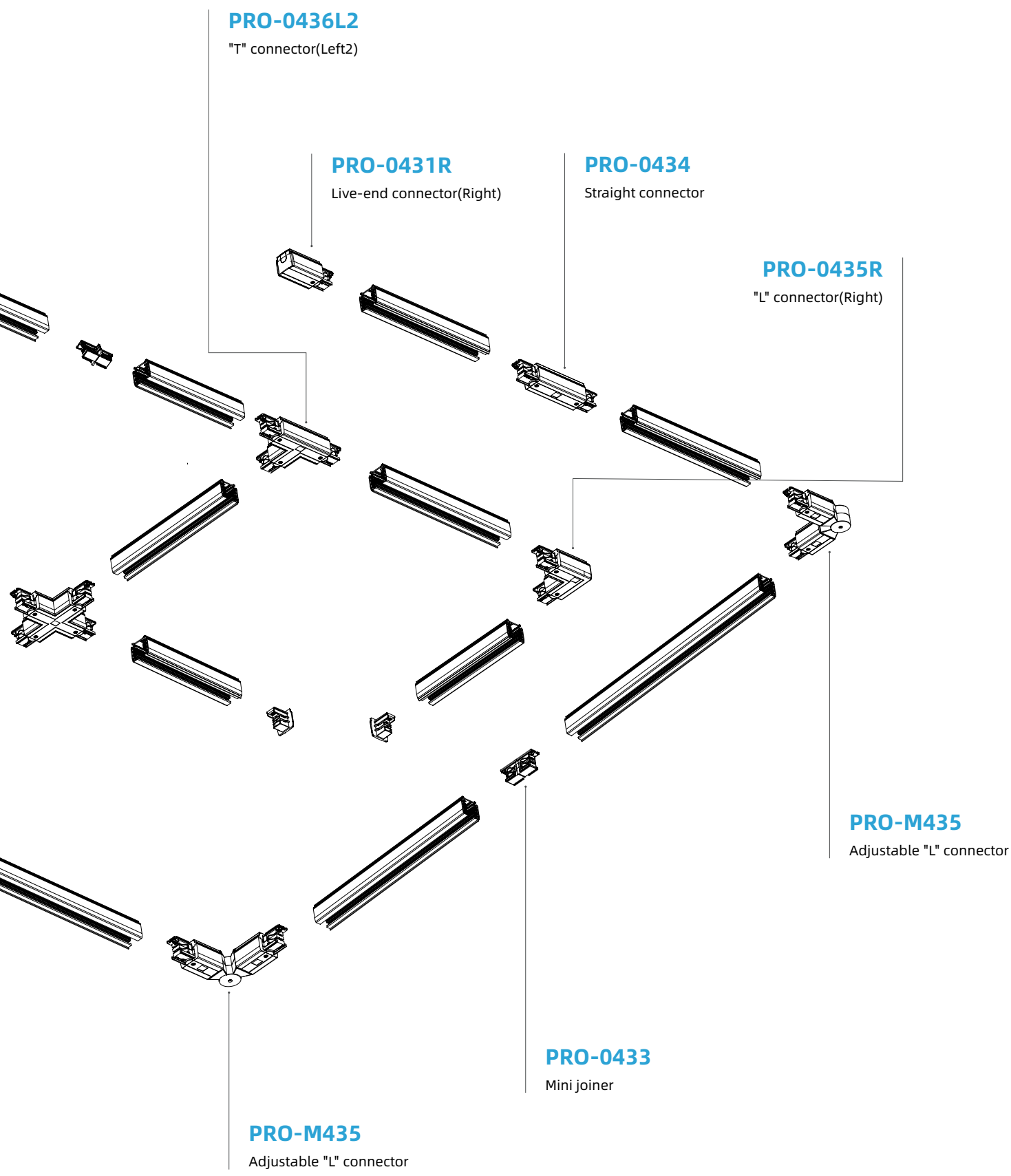


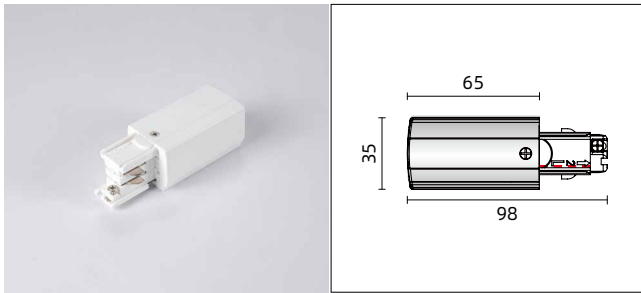
Model No.	Package	Color
PRO-B5002	1 / 40	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



4 Wires 3 circuits track system diagram

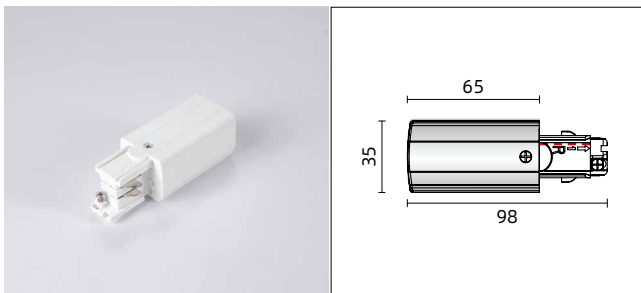






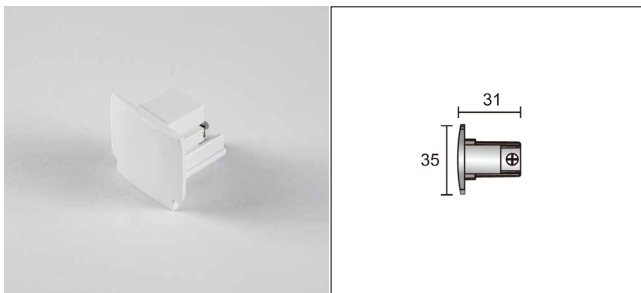
Live-end connector(Left)

Model No.	Package	Color
PRO-0431L	1 / 150	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



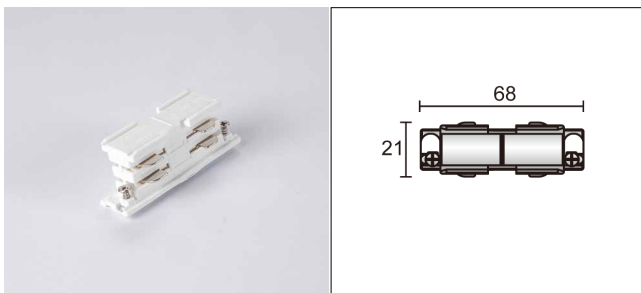
Live-end connector(Right)

Model No.	Package	Color
PRO-0431R	1 / 150	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



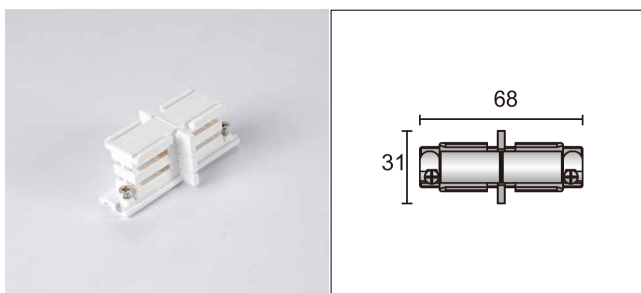
End cap

Model No.	Package	Color
PRO-0432	1 / 500	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



Mini joiner

Model No.	Package	Color
PRO-0433	1 / 400	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>

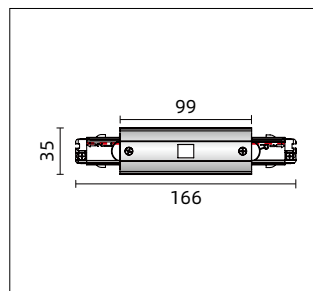


Mini joiner(Insulation)

Model No.	Package	Color
PRO-0433A	1 / 400	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>

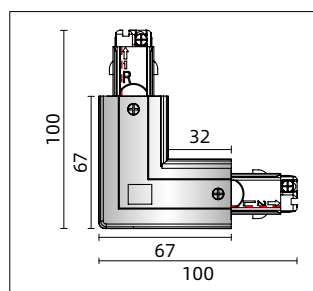
Straight connector

Model No.	Package	Color
PRO-0434	1 / 165	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/> ■



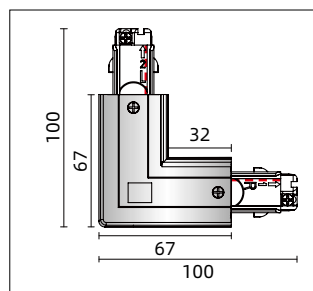
"L" connector(Left)

Model No.	Package	Color
PRO-0435L	1 / 154	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/> ■



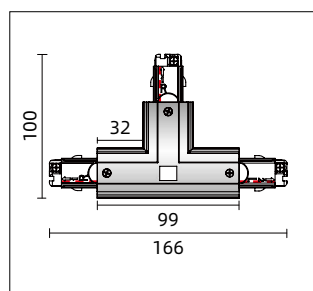
"L" connector(Right)

Model No.	Package	Color
PRO-0435R	1 / 154	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/> ■



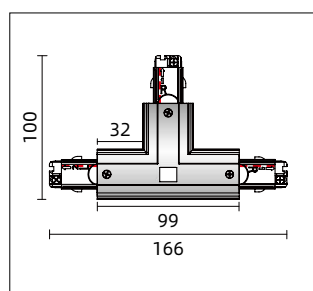
"T" connector(Left1)

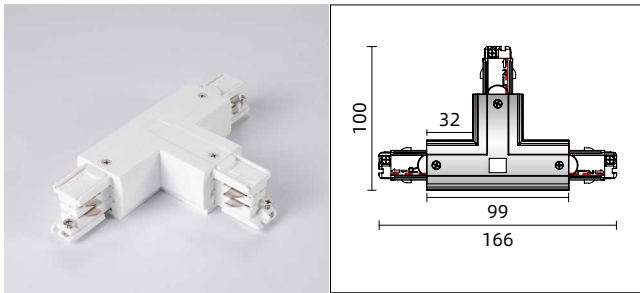
Model No.	Package	Color
PRO-0436L1	1 / 84	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/> ■



"T" connector(Left2)

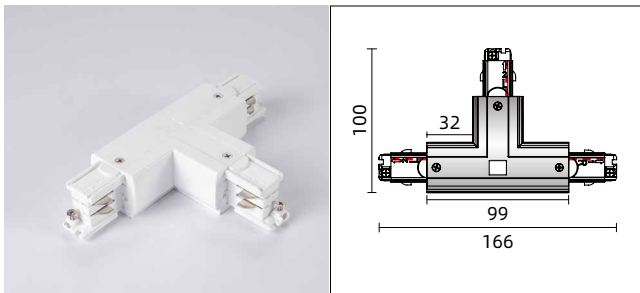
Model No.	Package	Color
PRO-0436L2	1 / 84	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/> ■





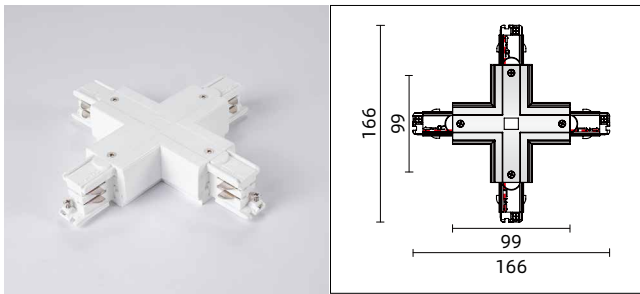
"T" connector(Right1)

Model No.	Package	Color
PRO-0436R1	1 / 84	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



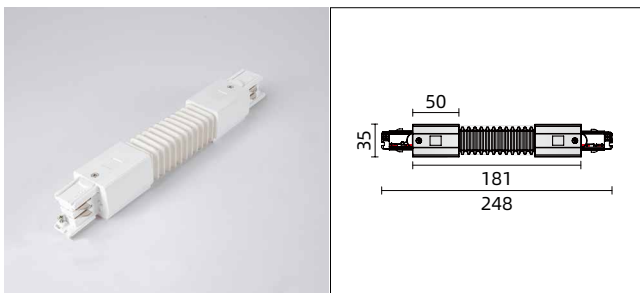
"T" connector(Right2)

Model No.	Package	Color
PRO-0436R2	1 / 84	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



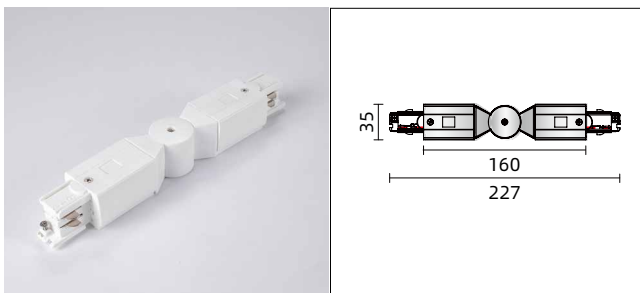
"+" connector

Model No.	Package	Color
PRO-0437	1 / 60	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



Flexible connector

Model No.	Package	Color
PRO-0439	1 / 119	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



Adjustable "L" connector

Model No.	Package	Color
RPO-M435	1 / 119	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



1



2

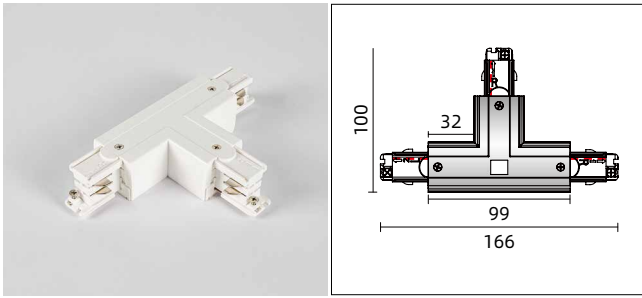


3



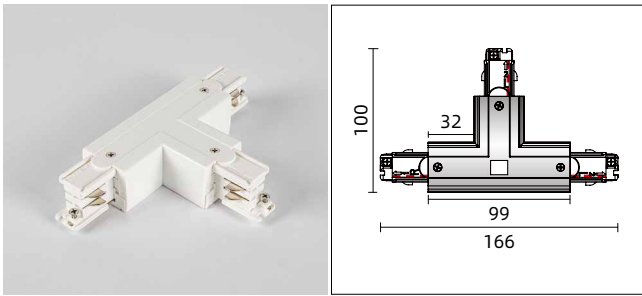
4

4 WIRES 3 CIRCUITS TRACK SYSTEM



Twisted "T" connector(Left)
(L1 can be changed into L2)

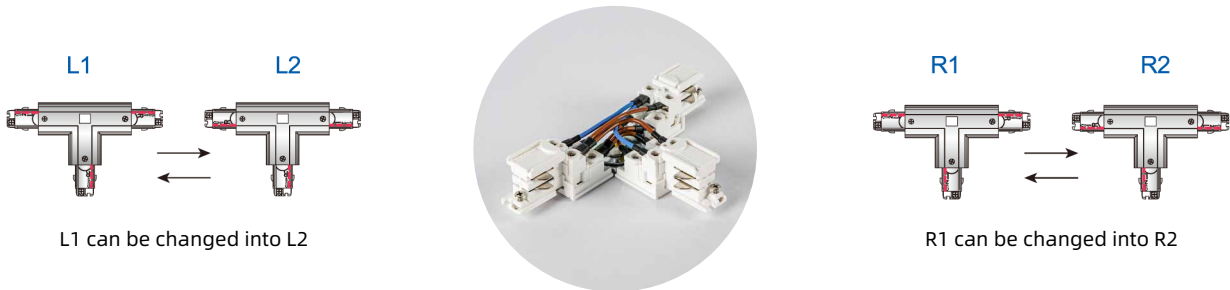
Model No.	Package	Color
PRO-M436L	1 / 84	W <input type="checkbox"/> S <input type="checkbox"/> B <input checked="" type="checkbox"/>



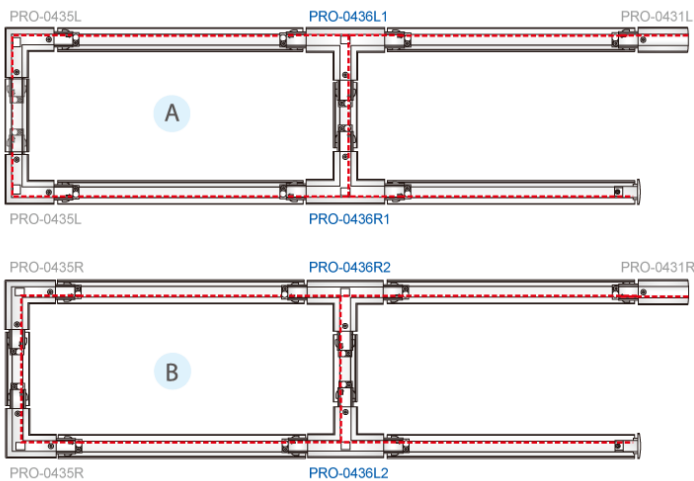
Twisted "T" connector(Right)
(R1 can be changed into R2)

Model No.	Package	Color
PRO-M436R	1 / 84	W <input type="checkbox"/> S <input type="checkbox"/> B <input checked="" type="checkbox"/>

Installation diagram

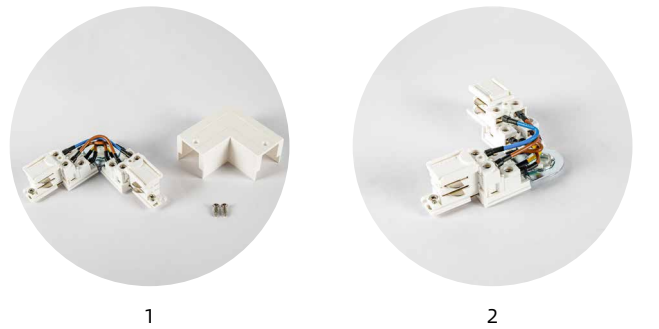
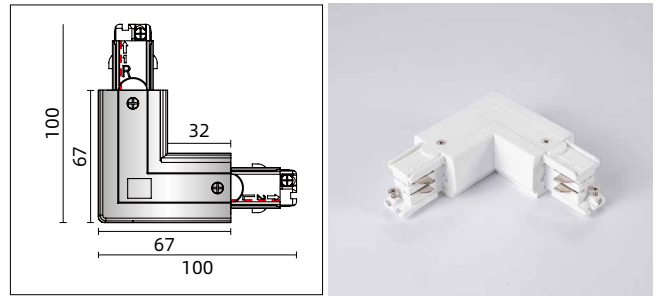


Connection diagram



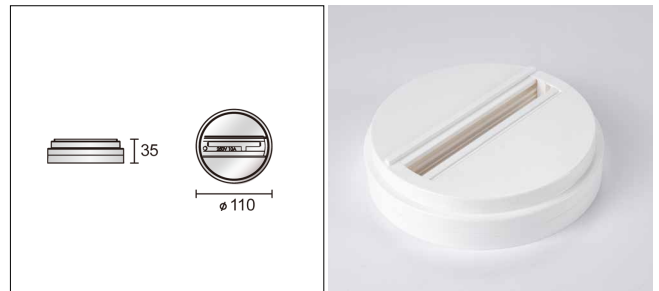
Twisted "L" connector

Model No.	Package	Color
PRO-M438	1 / 154	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



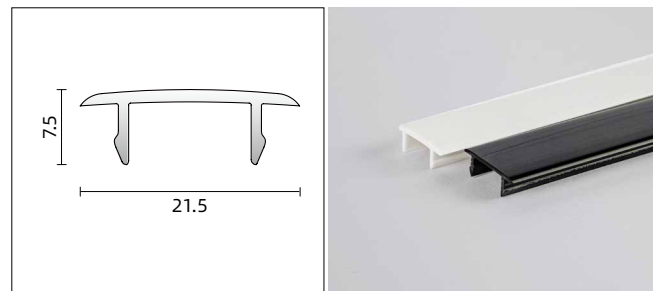
Fixed monopoint track adaptor

Model No.	Package	Color
PRO-C100	1 / 50	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>

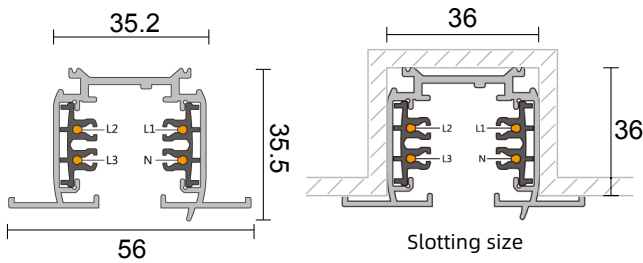


Track cover strip

Model No.	Package	Color
PRO-CS0410/20/30	1 / 100	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



4 Wires recessed track

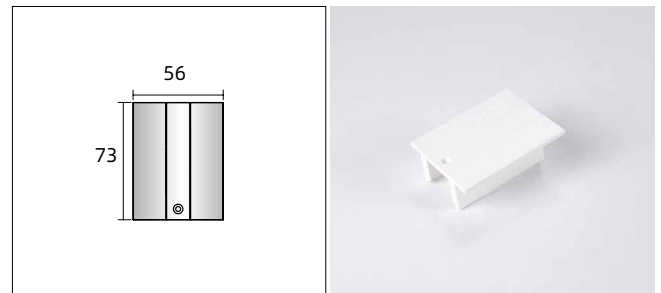


Model No.	Track length	Profile material	Package	Color
PRO-R410	1000(mm)	Aluminum extrusion	1 / 9	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-R420	2000(mm)	Aluminum extrusion	1 / 9	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-R430	3000(mm)	Aluminum extrusion	1 / 6	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-R4400	4000(mm)	Aluminum extrusion	1 / 4	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>

Model No.	Track length	Profile material	Package	Color
PRO-R402	2' (feet)	Aluminum extrusion	1 / 9	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-R404	4' (feet)	Aluminum extrusion	1 / 9	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-R406	6' (feet)	Aluminum extrusion	1 / 9	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-R408	8' (feet)	Aluminum extrusion	1 / 9	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>

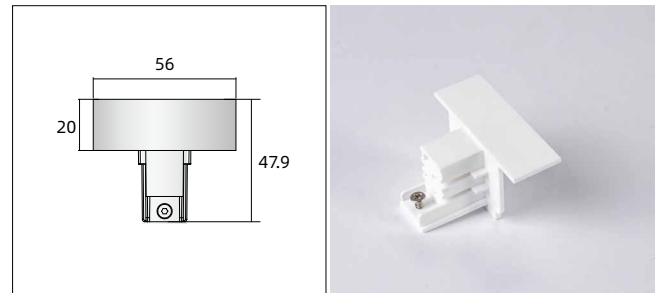
Live-end connector cover

Model No.	Package	Color
PRO-RX431	1 / 150	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>



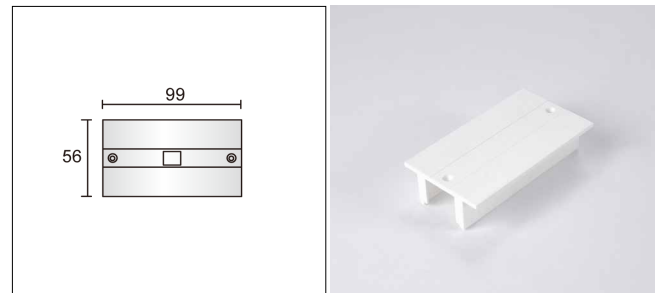
Recessed end cap

Model No.	Package	Color
PRO-RX432	1 / 288	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>



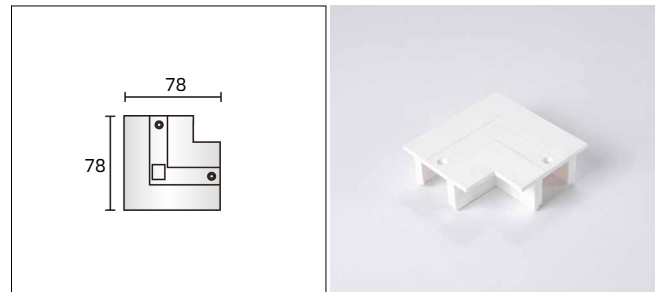
Straight connector cover

Model No.	Package	Color
PRO-RX434	1 / 160	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>



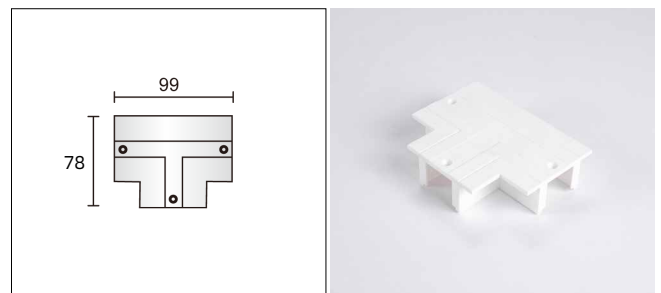
"L" connector cover

Model No.	Package	Color
PRO-RX435	1 / 150	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>



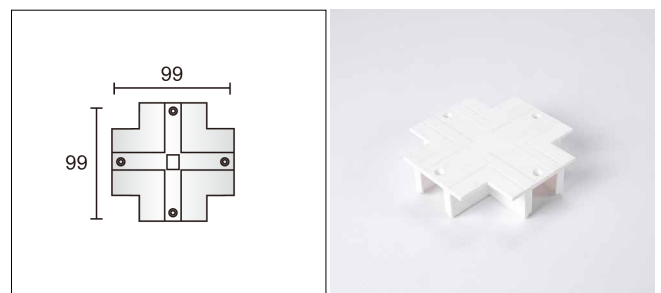
"T" connector cover

Model No.	Package	Color
PRO-RX436	1 / 150	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>



"+" connector cover

Model No.	Package	Color
PRO-RX437	1 / 54	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>



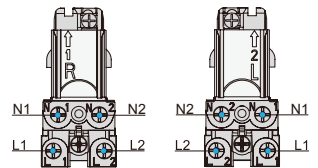
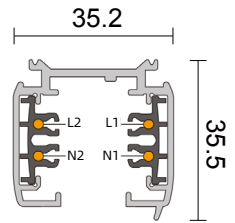


POWERGEAR 4 WIRES 2 CIRCUITS DALI TRACK SYSTEM

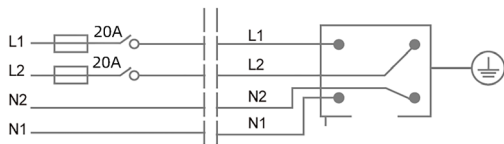
The system has 2 independent circuits, each circuit can realize the power supply ON/OFF. It can be surface mounted, suspended, and recessed into the ceiling without the bridge frame.

It is recommended to be used for medium/large commercial lighting space, and power supply support for related electrical equipment.

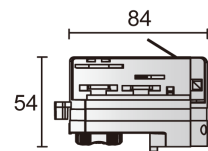
4 Wires surface mounted track



120V / 277V 2*20A Max.



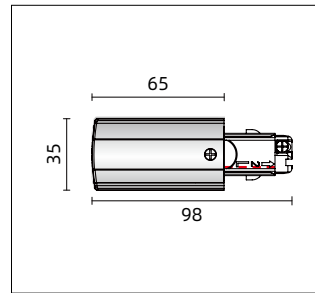
4 Wires 2 circuits track adaptor



Model No.	Package	Color
PRO-2440	1 / 150	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>

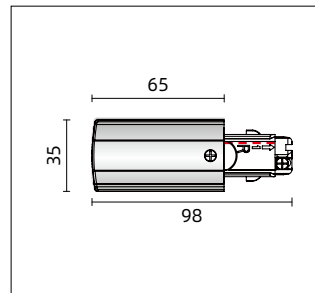
Live-end connector(Left)

Model No.	Package	Color
PRO-2431L	1 / 150	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



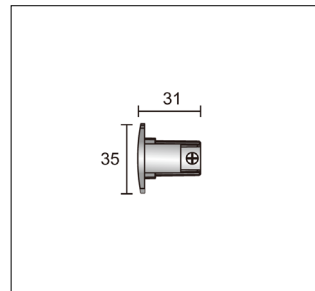
Live-end connector(Right)

Model No.	Package	Color
PRO-2431R	1 / 150	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



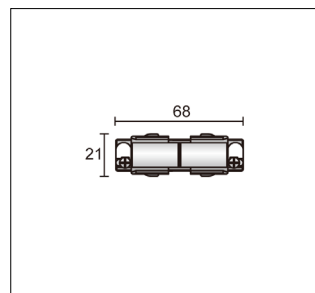
End cap

Model No.	Package	Color
PRO-0432	1 / 500	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



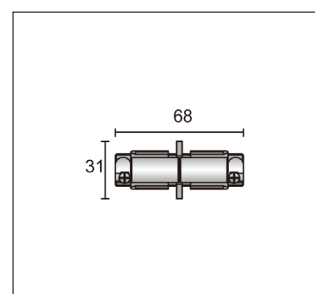
Mini joiner

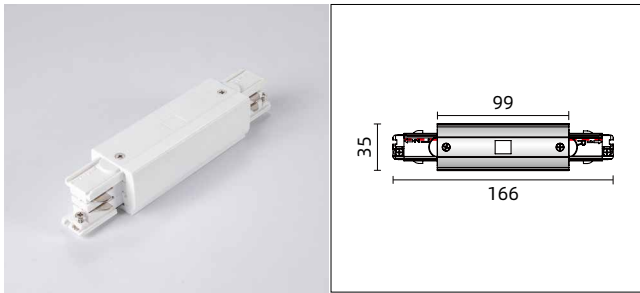
Model No.	Package	Color
PRO-0433	1 / 400	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



Mini joiner(Insulation)

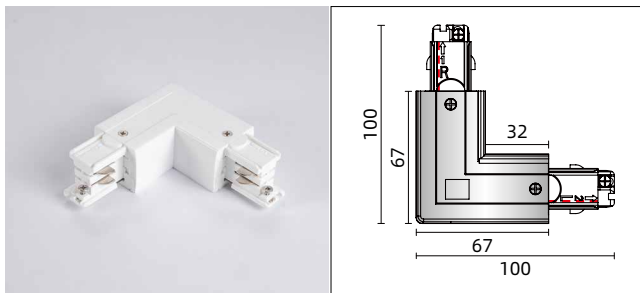
Model No.	Package	Color
PRO-0433A	1 / 400	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>





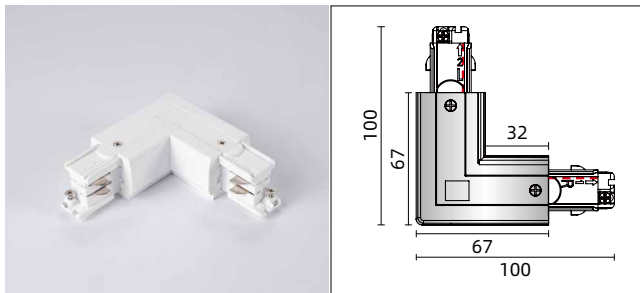
Straight connector

Model No.	Package	Color
PRO-2434	1 / 165	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/> ■



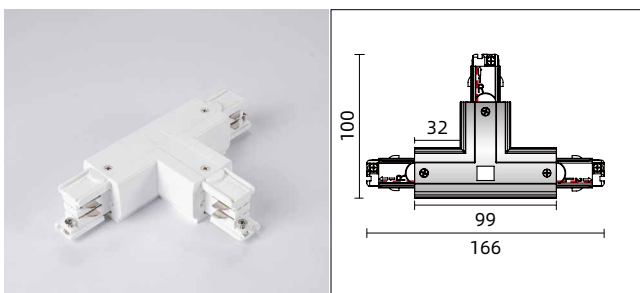
"L" connector(Left)

Model No.	Package	Color
PRO-2435L	1 / 154	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/> ■



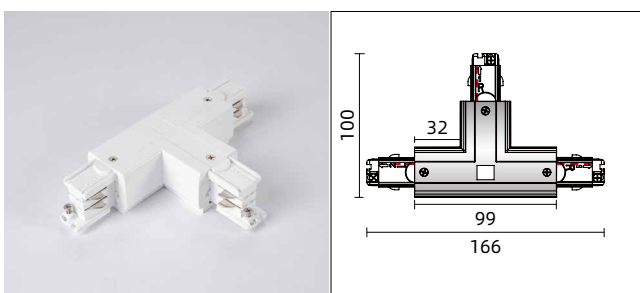
"L" connector(Right)

Model No.	Package	Color
PRO-2435R	1 / 154	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/> ■



"T" connector(Left1)

Model No.	Package	Color
PRO-2436L1	1 / 84	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/> ■

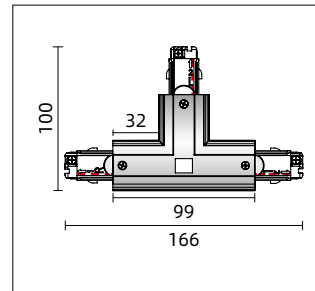


"T" connector(Left2)

Model No.	Package	Color
PRO-2436L2	1 / 84	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/> ■

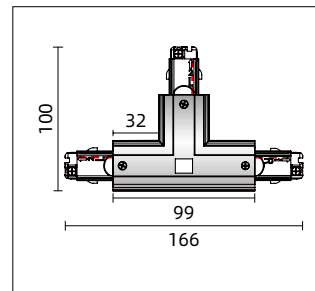
"T" connector(Right1)

Model No.	Package	Color
PRO-2436R1	1 / 84	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



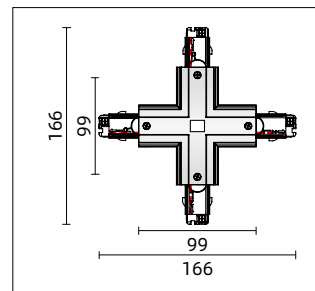
"T" connector(Right2)

Model No.	Package	Color
PRO-2436R2	1 / 84	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



"+" connector

Model No.	Package	Color
PRO-2437	1 / 60	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



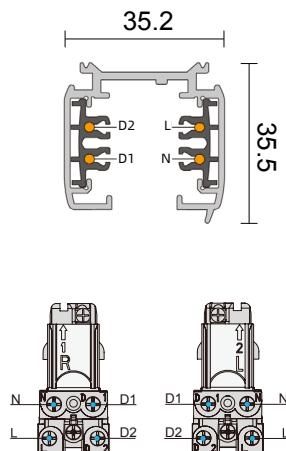


POWERGEAR 4 WIRES SINGLE CIRCUIT DALI TRACK SYSTEM

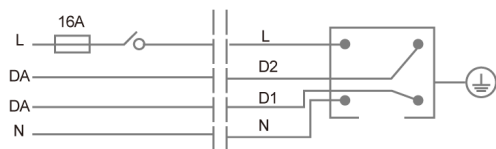
The system has a single circuit, it can realize the power supply ON/OFF. Two dedicated DALI signal wires serve as the control loop of DALI busbar system, which can simply realize the DALI control of single light, group, scene and timing of DALI system without additional wiring. It can be surface mounted, suspended, and recessed into the ceiling without the bridge frame.

It is recommended to be used for medium/large commercial lighting space, and power supply support for related electrical equipment.

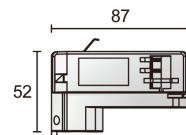
4 Wires DALI surface mounted track



Single phase 230V 16A Max.+ Dali connection

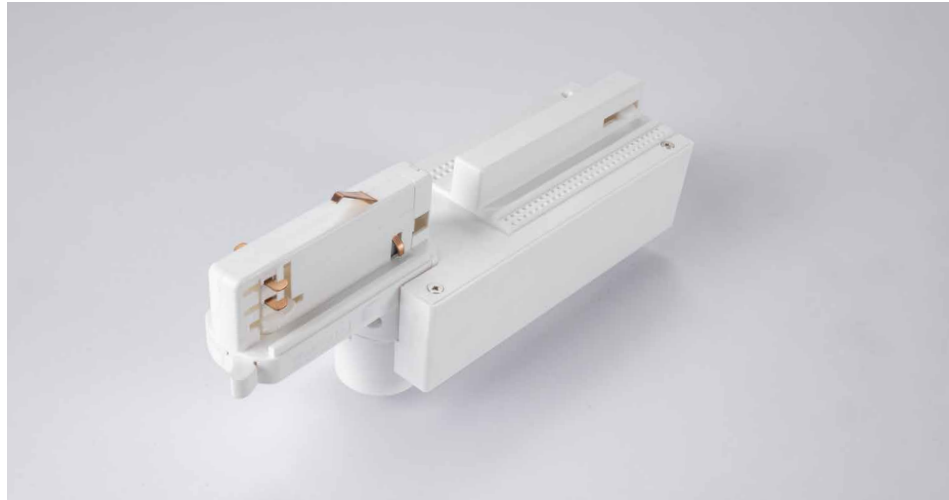
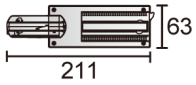
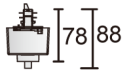
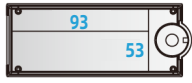


4 Wires single circuit DALI track adaptor



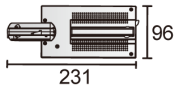
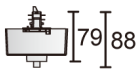
Model No.	Package	Color
PRO-D480	1 / 150	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>

Single circuit DALI gearbox(Small)

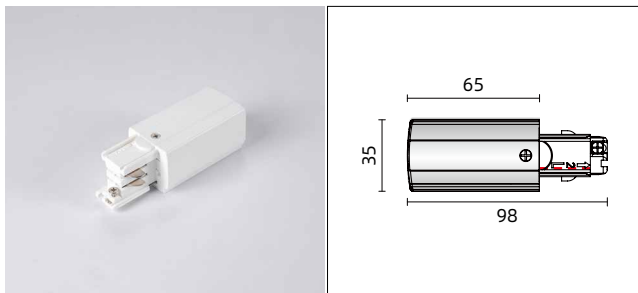


Model No.	Package	Color
PRO-D5001	1 / 40	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>

Single circuit DALI gearbox(Large)

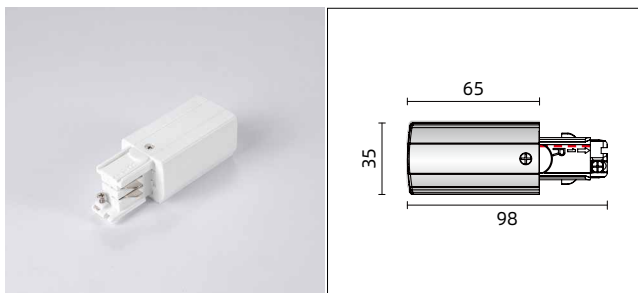


Model No.	Package	Color
PRO-D5002	1 / 40	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>



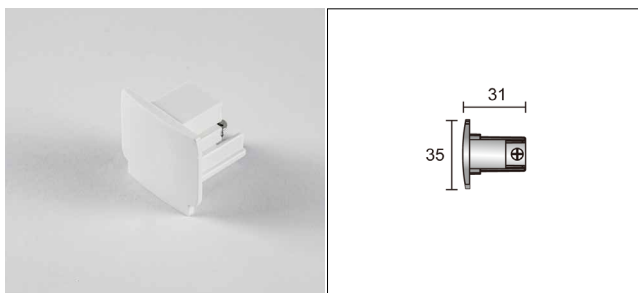
Live-end connector(Left)

Model No.	Package	Color
PRO-D431L	1 / 150	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>



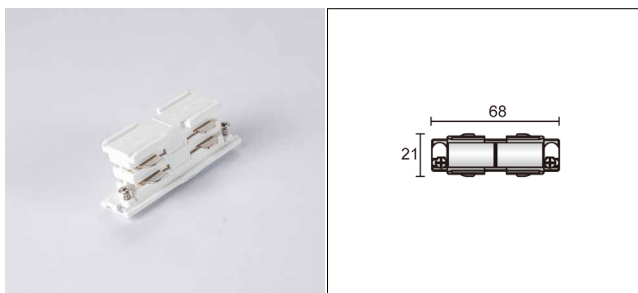
Live-end connector(Right)

Model No.	Package	Color
PRO-D431R	1 / 150	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>



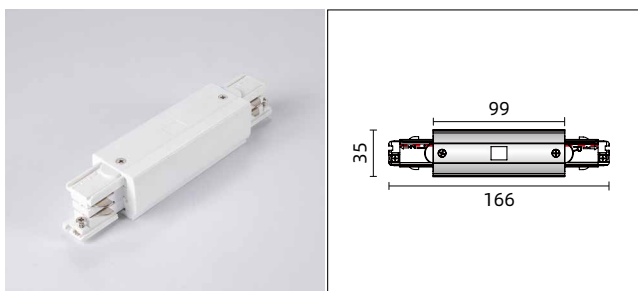
End cap

Model No.	Package	Color
PRO-0432	1 / 500	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>



Mini joiner

Model No.	Package	Color
PRO-0433	1 / 400	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>

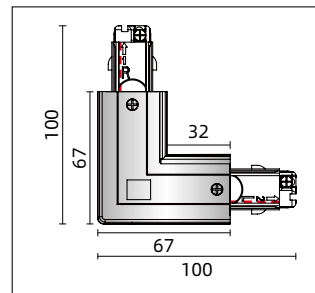


Straight connector

Model No.	Package	Color
PRO-D434	1 / 165	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>

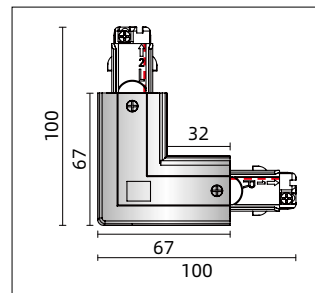
"L" connector(Left)

Model No.	Package	Color
PRO-D435L	1 / 154	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



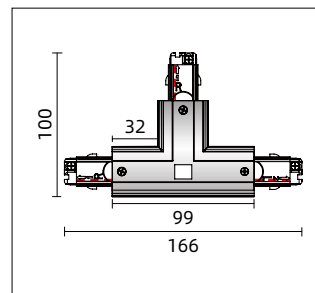
"L" connector(Right)

Model No.	Package	Color
PRO-D435R	1 / 154	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



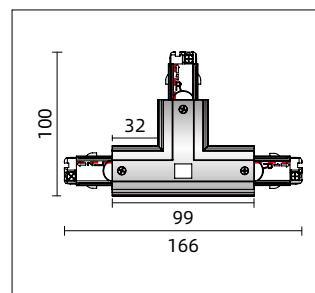
"T" connector(Left1)

Model No.	Package	Color
PRO-D436L1	1 / 84	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



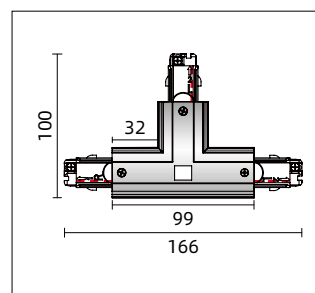
"T" connector(Left2)

Model No.	Package	Color
PRO-D436L2	1 / 84	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>

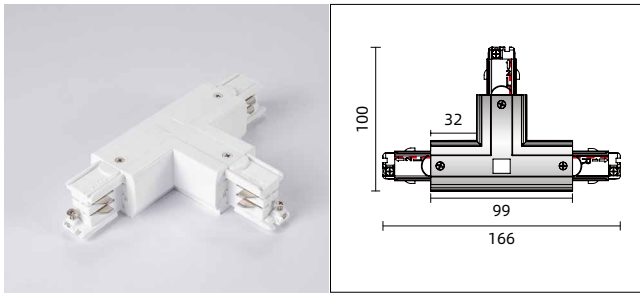


"T" connector(Right1)

Model No.	Package	Color
PRO-D436R1	1 / 84	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>

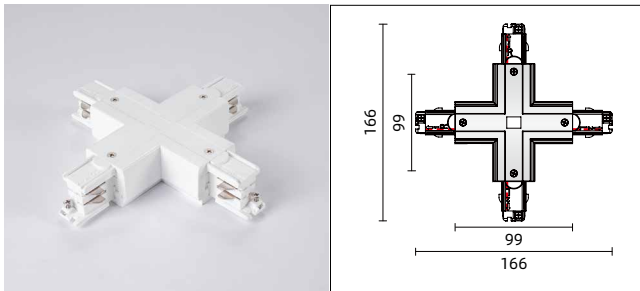


4 WIRES SINGLE CIRCUIT DALI TRACK SYSTEM



"T" connector(Right2)

Model No.	Package	Color
PRO-D436R2	1 / 84	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



"+" connector

Model No.	Package	Color
PRO-D437	1 / 60	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>

RIVER ISLAND



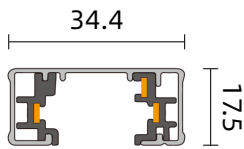


POWERGEAR 3 WIRES SINGLE CIRCUIT TRACK SYSTEM

The system has a single circuit, and can realize power supply ON/OFF. It can be surface mounted, and recessed into the ceiling.

It is recommended to be used for small/medium/large commercial lighting space and big house as well, and supply power for electrical equipment.

3 Wires surface mounted track



Single phase 230V 16A Max. & 120V 20A MAX.



Model No.	Track length	Profile material	Package	Color
PRO-0310A/PRO-0310B/PRO-0310C	1000(mm)	Aluminum extrusion	1 / 12	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-0320A/PRO-0320B/PRO-0320C	2000(mm)	Aluminum extrusion	1 / 12	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-0330A/PRO-0330B/PRO-0330C	3000(mm)	Aluminum extrusion	1 / 9	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-03400A/PRO-03400B/PRO-03400C	4000(mm)	Aluminum extrusion	1 / 9	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>

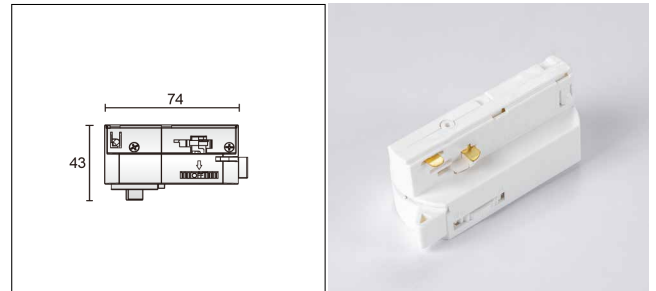
Model No.	Track length	Profile material	Package	Color
PRO-0302A/PRO-0302B/PRO-0302C	2' (feet)	Aluminum extrusion	1 / 12	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-0304A/PRO-0304B/PRO-0304C	4' (feet)	Aluminum extrusion	1 / 12	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-0306A/PRO-0306B/PRO-0306C	6' (feet)	Aluminum extrusion	1 / 12	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-0308A/PRO-0308B/PRO-0308C	8' (feet)	Aluminum extrusion	1 / 12	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>

Notes: A. Track including double end caps; B. Track including live end and end cap; C. Only track

3 Wires single circuit adaptor

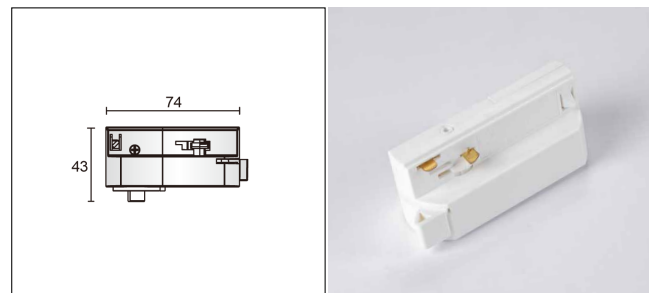
3 Wires adaptor Halo compatible

Model No.	Package	Color
PRO-A340S	1 / 150	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/> ■



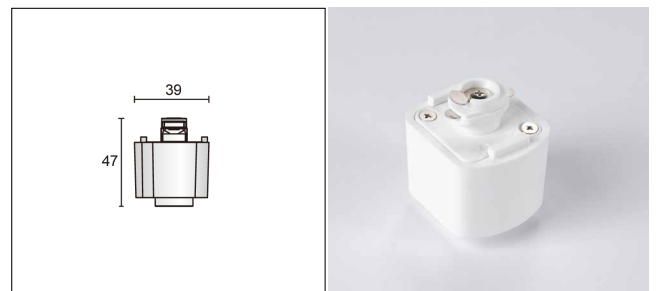
3 Wires adaptor Halo compatible

Model No.	Package	Color
PRO-0340S	1 / 150	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/> ■



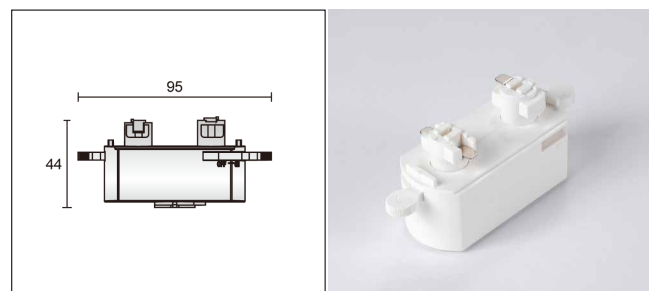
3 Wires adaptor Halo compatible

Model No.	Package	Color
PRO-0340	1 / 350	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/> ■

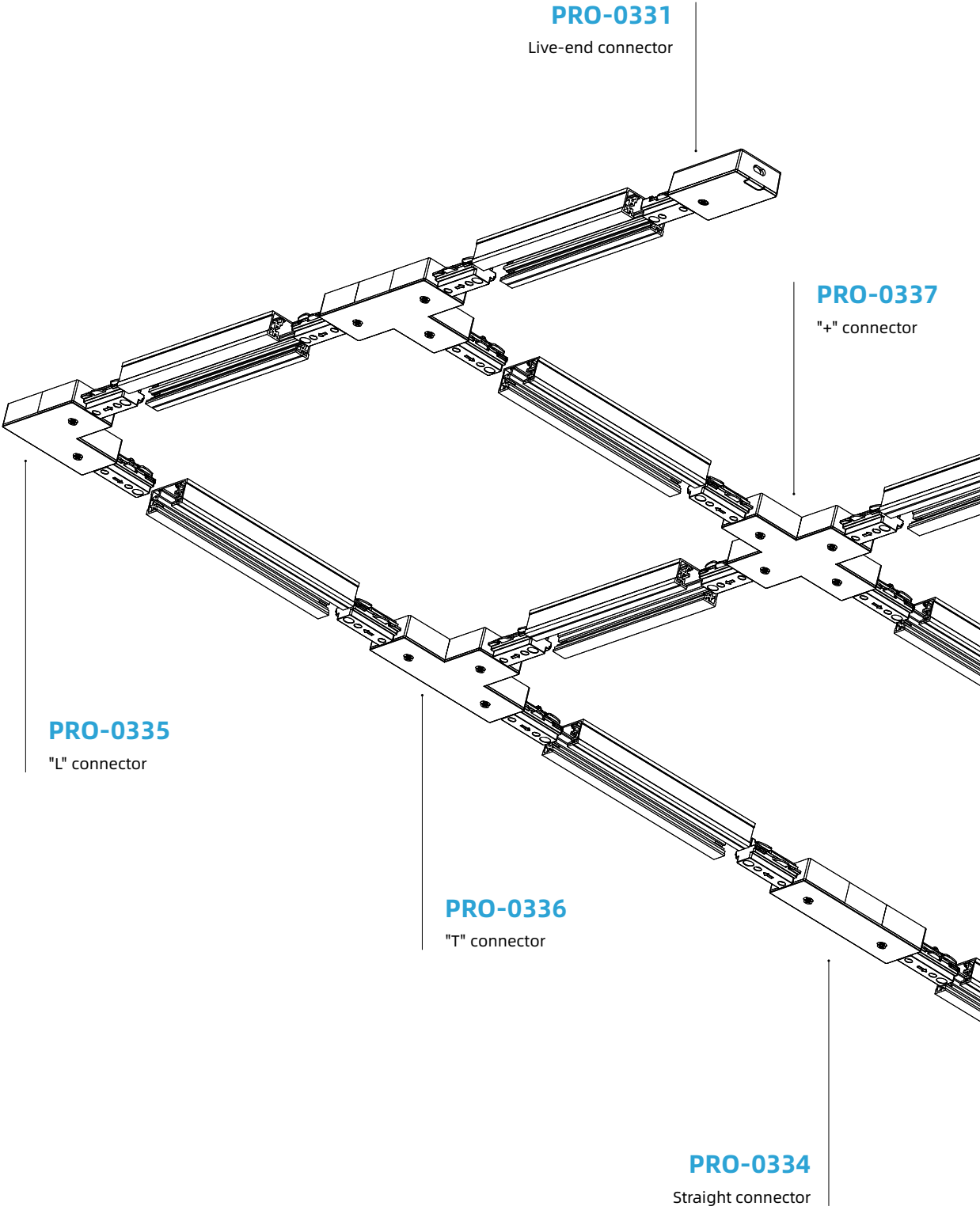


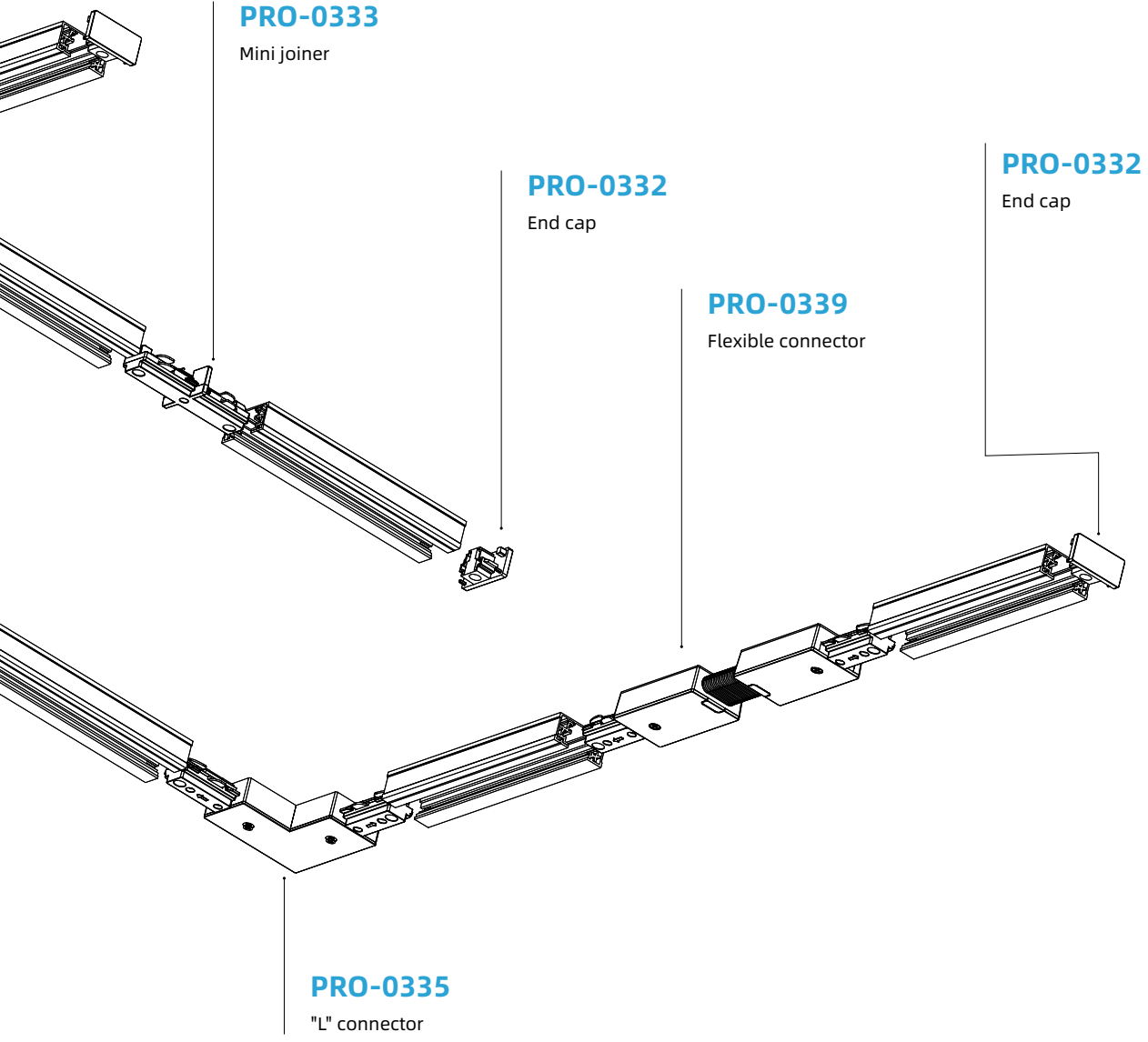
3 Wires adaptor Halo compatible

Model No.	Package	Color
PRO-0340L	1 / 150	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/> ■

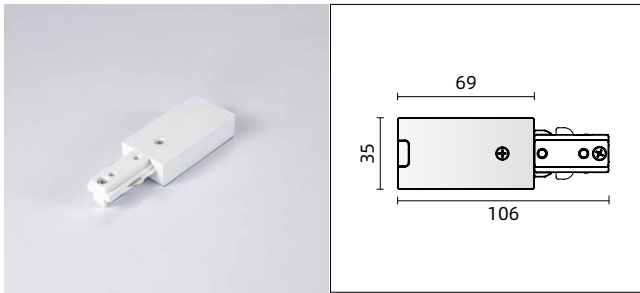


3 Wires single circuit track system diagram



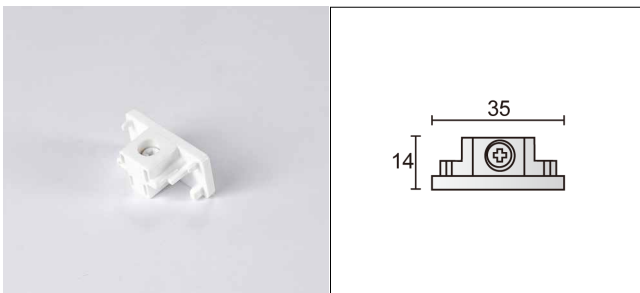


3 WIRES SINGLE CIRCUIT TRACK SYSTEM



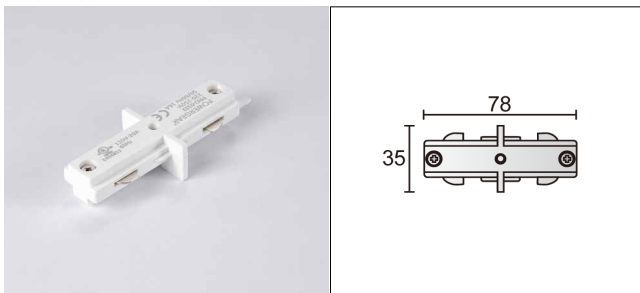
Live-end connector

Model No.	Package	Color
PRO-0331	1 / 150	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



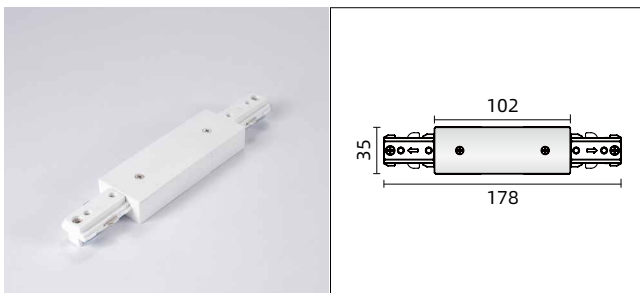
End cap

Model No.	Package	Color
PRO-0332	1 / 1000	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



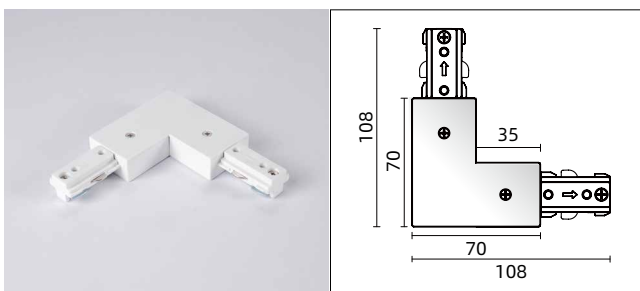
Mini Joiner

Model No.	Package	Color
PRO-0333	1 / 400	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



Straight connector

Model No.	Package	Color
PRO-0334	1 / 228	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>

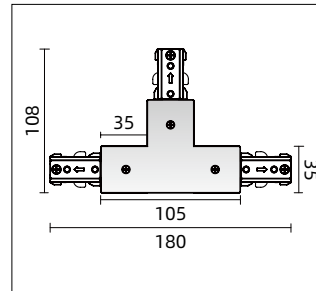


"L" connector

Model No.	Package	Color
PRO-0335	1 / 160	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>

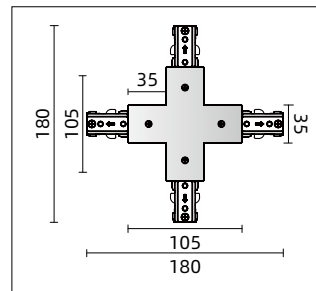
"T" connector

Model No.	Package	Color
PRO-0336	1 / 108	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



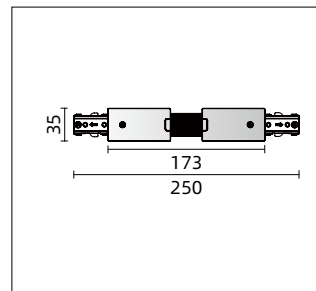
"+" connector

Model No.	Package	Color
PRO-0337	1 / 60	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>

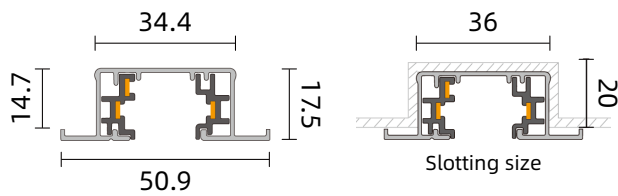


Flexible connector

Model No.	Package	Color
PRO-0339	1 / 60	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



3 Wires recessed track



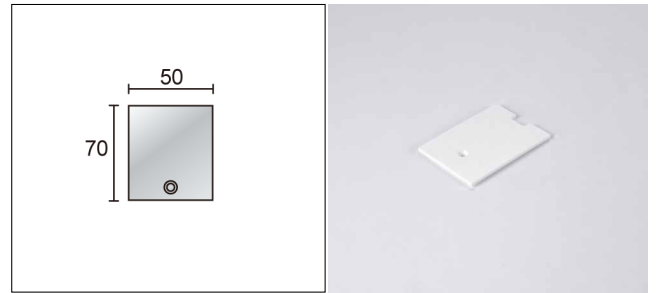
Model No.	Track length	Profile material	Package	Color
PRO-R310A/PRO-R310B/PRO-R310C	1000(mm)	Aluminum extrusion	1 / 12	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-R320A/PRO-R320B/PRO-R320C	2000(mm)	Aluminum extrusion	1 / 12	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-R330A/PRO-R330B/PRO-R330C	3000(mm)	Aluminum extrusion	1 / 9	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-R3400A/PRO-R3400B/PRO-R3400C	4000(mm)	Aluminum extrusion	1 / 9	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>

Model No.	Track length	Profile material	Package	Color
PRO-R302A/PRO-R302B/PRO-R302C	2' (feet)	Aluminum extrusion	1 / 12	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-R304A/PRO-R304B/PRO-R304C	4' (feet)	Aluminum extrusion	1 / 12	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-R306A/PRO-R306B/PRO-R306C	6' (feet)	Aluminum extrusion	1 / 12	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-R308A/PRO-R308B/PRO-R308C	8' (feet)	Aluminum extrusion	1 / 12	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>

Notes: A. Track including double end caps; B. Track including live end and end cap; C. Only track

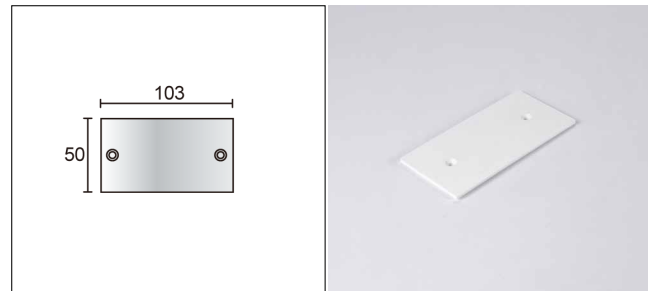
Live-end connector cover

Model No.	Package	Color
PRO-R331	1 / 500	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



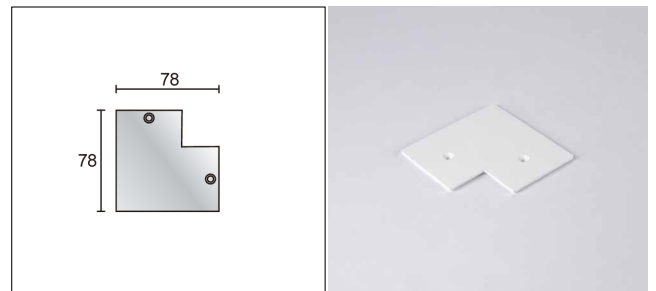
Straight connector cover

Model No.	Package	Color
PRO-R334	1 / 400	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



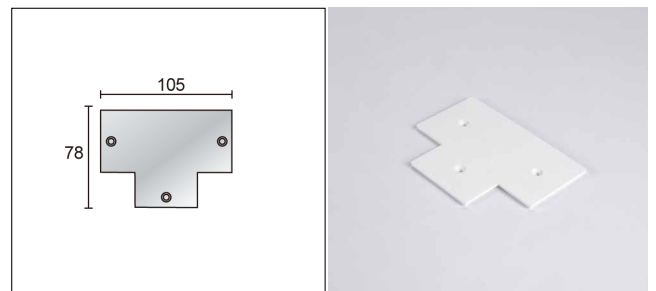
"L" connector cover

Model No.	Package	Color
PRO-R335	1 / 400	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



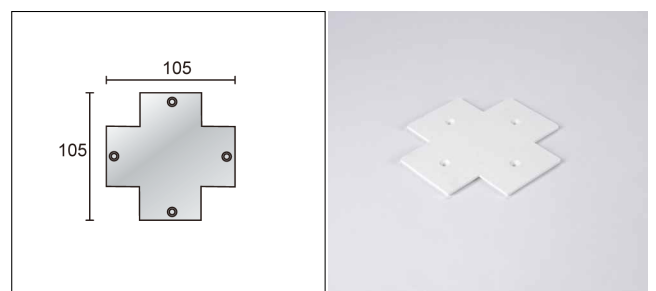
"T" connector cover

Model No.	Package	Color
PRO-R336	1 / 400	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



"+" connector cover

Model No.	Package	Color
PRO-R337	1 / 400	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



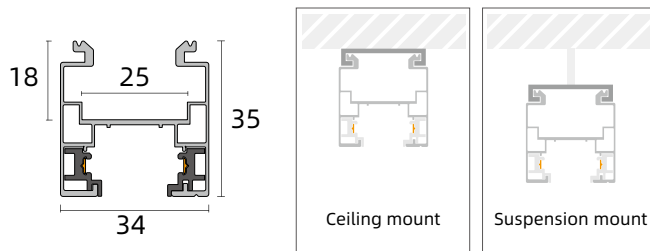
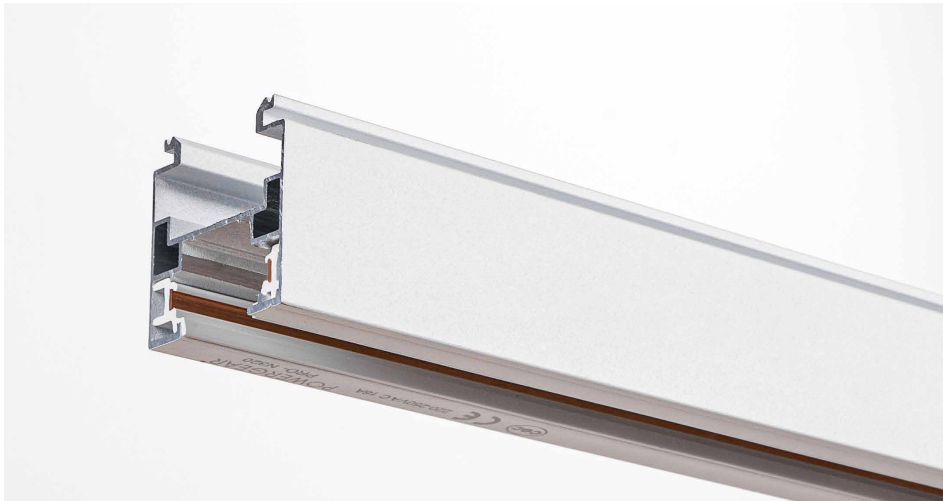


POWERGEAR ROBUST SINGLE CIRCUIT TRACK SYSTEM

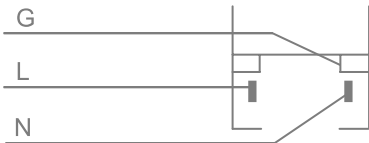
The system has a single circuit, and can realize power supply ON/OFF. It can be surface mounted, suspended directly without the bridge frame.

It is recommended to be used for small/medium/large commercial lighting space and big house as well, and supply power for electrical equipment.

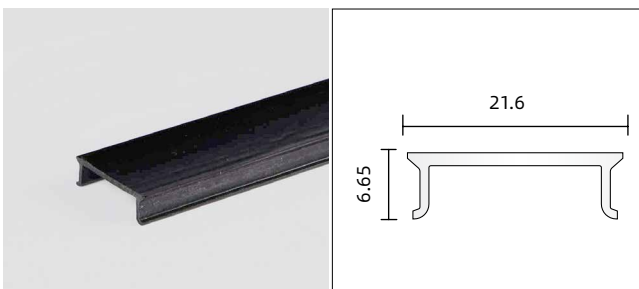
Robust single circuit track system



220V ~ 250V 16A MAX.



Model No.	Track length	Profile material	Package	Color
PRO-N310	1000(mm)	Aluminum extrusion	1 / 6	W <input type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-N320	2000(mm)	Aluminum extrusion	1 / 6	W <input type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-N330	3000(mm)	Aluminum extrusion	1 / 6	W <input type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-N3400	4000(mm)	Aluminum extrusion	1 / 6	W <input type="checkbox"/> B <input checked="" type="checkbox"/>

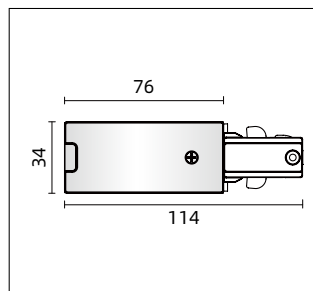


Track cover strip

Model No.	Package	Color
PRO-CSN310	1 / 100	W <input type="checkbox"/> B <input checked="" type="checkbox"/>

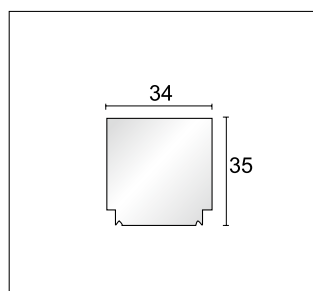
Live-end connector cover

Model No.	Package	Color
PRO-N331	1 / 150	W <input type="checkbox"/> B <input checked="" type="checkbox"/>



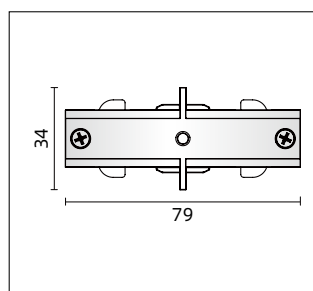
End cap

Model No.	Package	Color
PRO-N332	1 / 600	W <input type="checkbox"/> B <input checked="" type="checkbox"/>



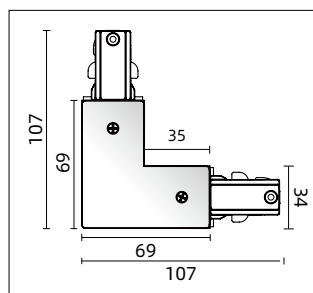
Mini joiner

Model No.	Package	Color
PRO-N333	1 / 150	W <input type="checkbox"/> B <input checked="" type="checkbox"/>



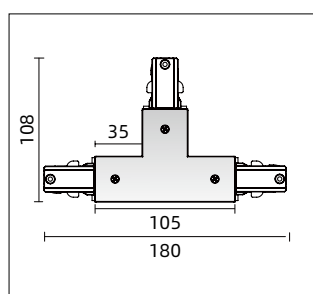
"L" connector

Model No.	Package	Color
PRO-N335	1 / 154	W <input type="checkbox"/> B <input checked="" type="checkbox"/>

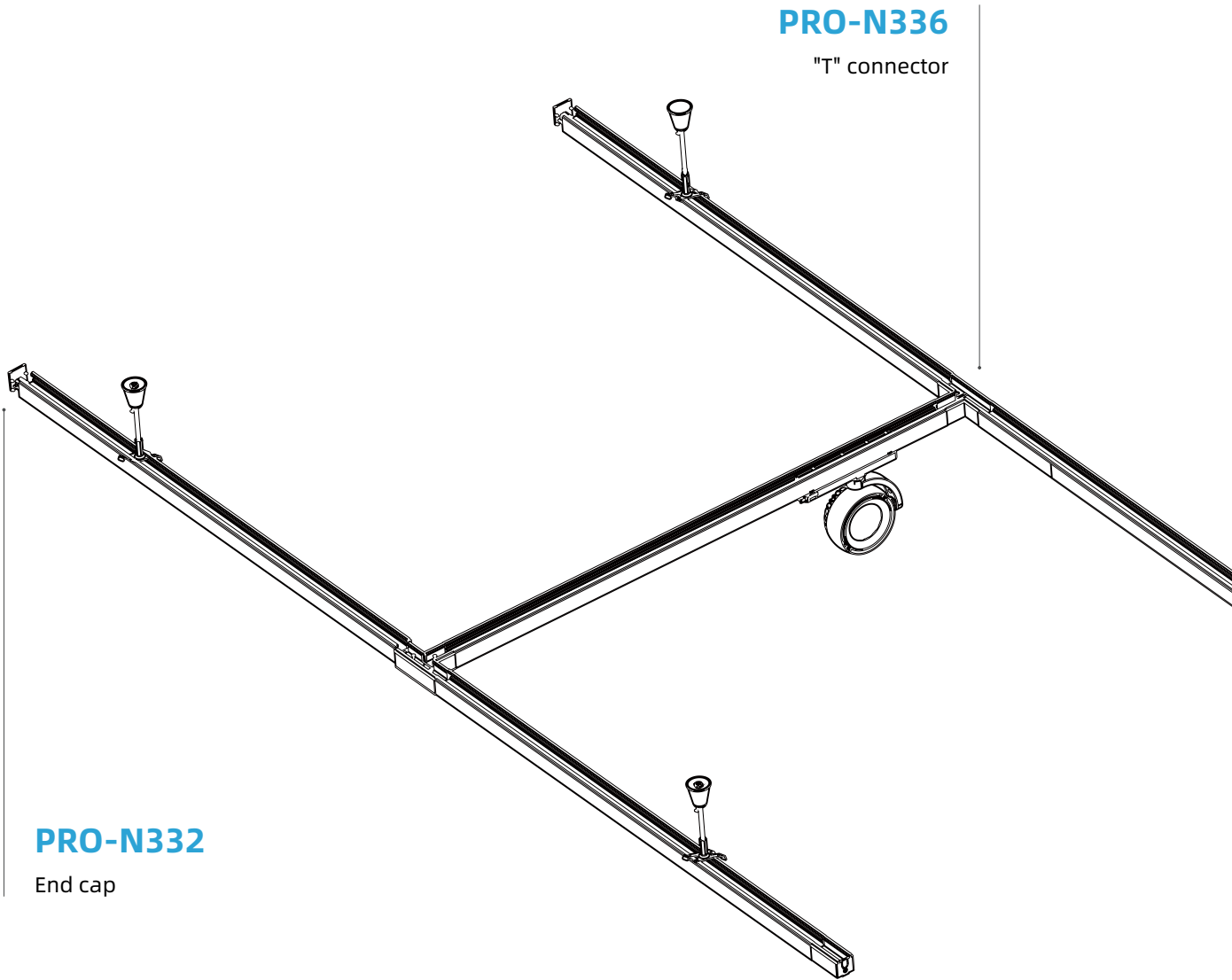


"T" connector

Model No.	Package	Color
PRO-N336	1/84	W <input type="checkbox"/> B <input checked="" type="checkbox"/>



Robust single circuit track Diagram



PRO-N336

"T" connector

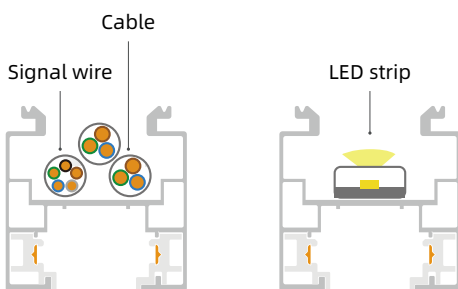
PRO-N332

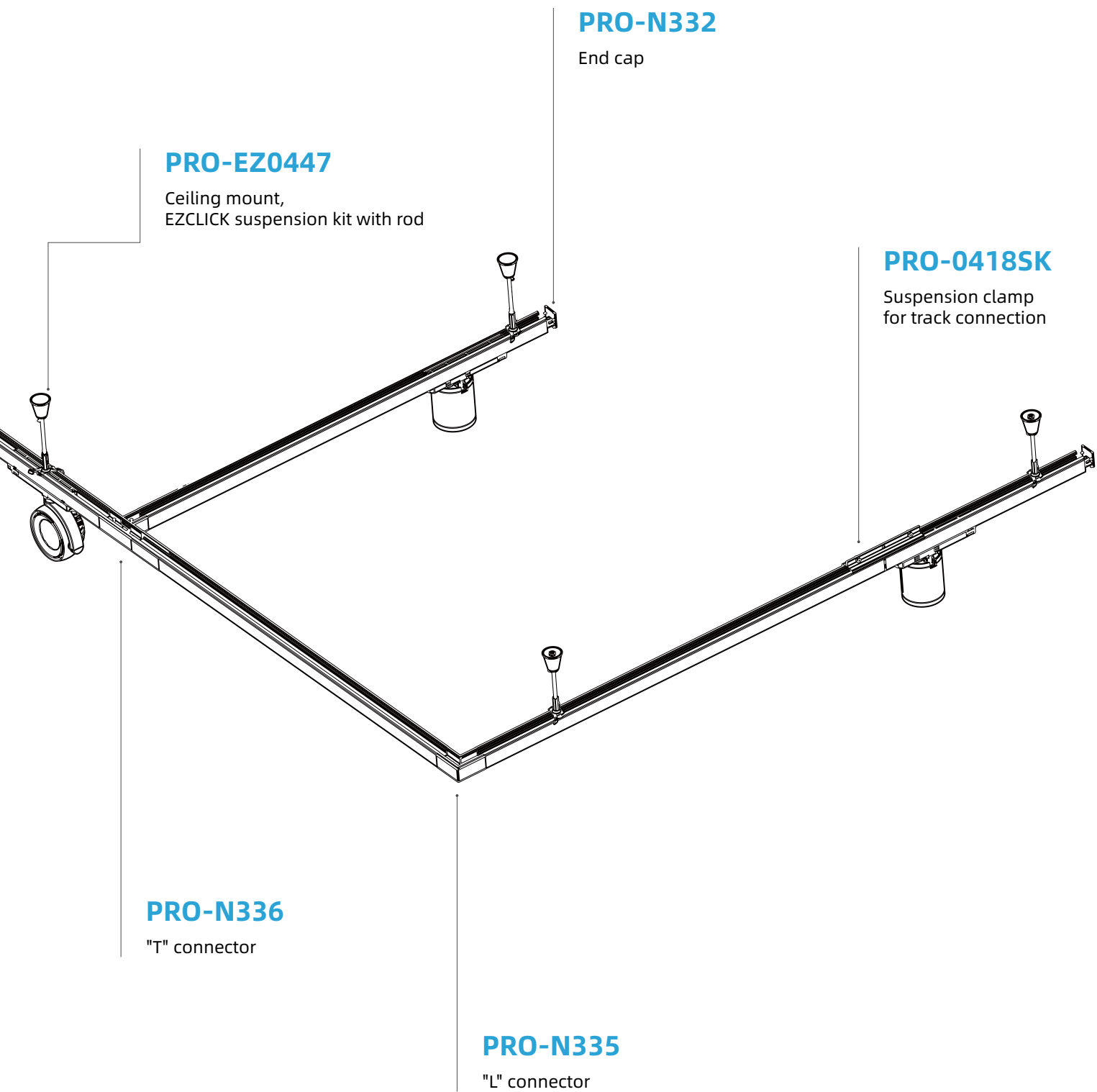
End cap

PRO-N331

Live-end connector

Tips: The track groove is for





PRO-EZ0447

Ceiling mount,
EZCLICK suspension kit with rod

PRO-N332

End cap

PRO-0418SK

Suspension clamp
for track connection

PRO-N336

"T" connector

PRO-N335

"L" connector



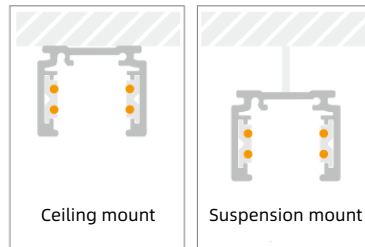
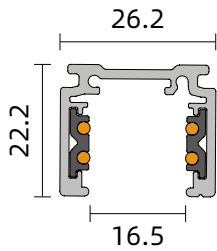
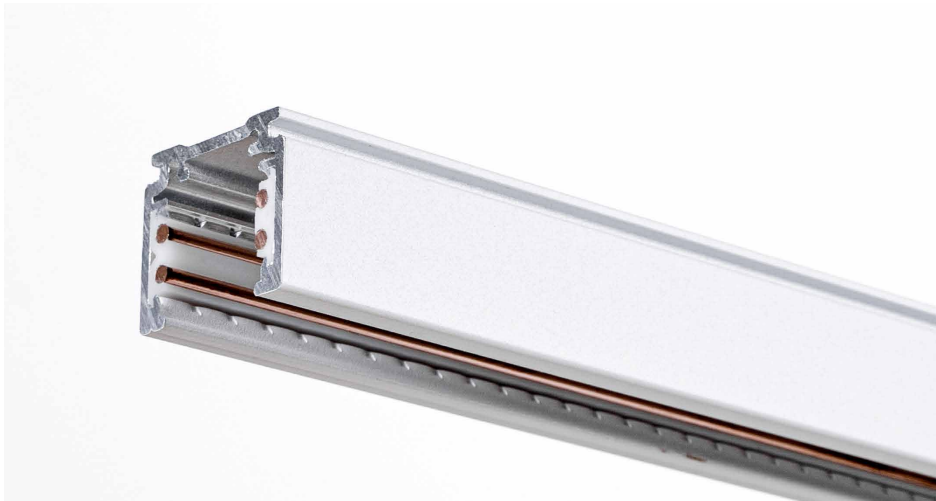
POWERGEAR 48V LOW VOLTAGE TRACK SYSTEM

48V low voltage track system varieties include surface mounted track, surface mounted deep profile track, recessed track(installation beforehand), and recessed track(installation afterwards).

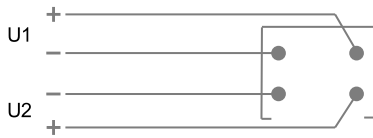
Normal on/off, 0-10V dimming and DALI dimming control can be realized without additional signal wiring. And it can be surface mounted, and suspended directly without the bridge frame.

It is recommended to be used for small commercial lighting space and home lighting decoration, and supply power for electrical equipment.

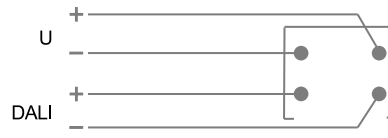
48V Surface mounted track system



48V 2*16A Max.



48V 16A Max.+DALI signal connection

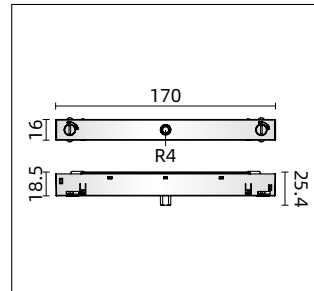


Model No.	Track length	Profile material	Package	Color
PRO-N110	1000(mm)	Aluminum extrusion	1 / 12	W □ B ■
PRO-N120	2000(mm)	Aluminum extrusion	1 / 9	W □ B ■
PRO-N130	3000(mm)	Aluminum extrusion	1 / 6	W □ B ■
PRO-N1400	4000(mm)	Aluminum extrusion	1 / 6	W □ B ■

48V Low voltage track adaptor

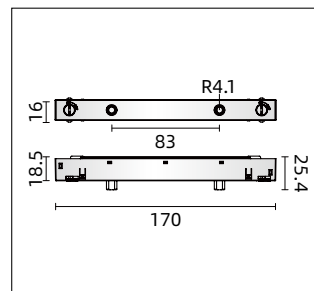
48V Adaptor excluding driver polarized (One head)

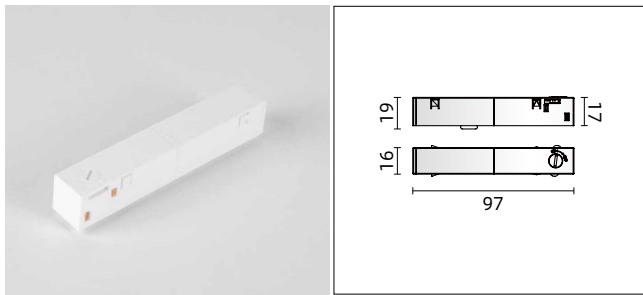
Model No.	Package	Color
PRO-N140A	1 / 500	W <input type="checkbox"/> B <input checked="" type="checkbox"/>



48V Adaptor excluding driver polarized (Double heads)

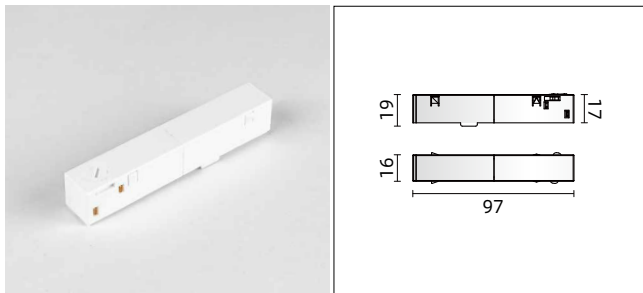
Model No.	Package	Color
PRO-N140B	1 / 150	W <input type="checkbox"/> B <input checked="" type="checkbox"/>





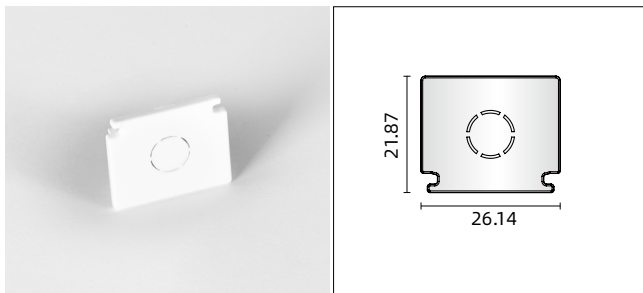
Live-end connector(Left)

Model No.	Package	Color
PRO-N131L	1 / 200	W <input type="checkbox"/> B <input checked="" type="checkbox"/>



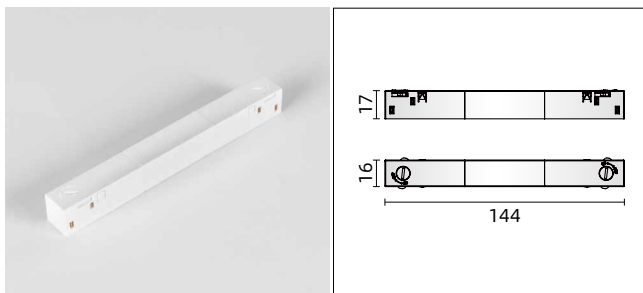
Live-end connector(Right)

Model No.	Package	Color
PRO-N131R	1 / 200	W <input type="checkbox"/> B <input checked="" type="checkbox"/>



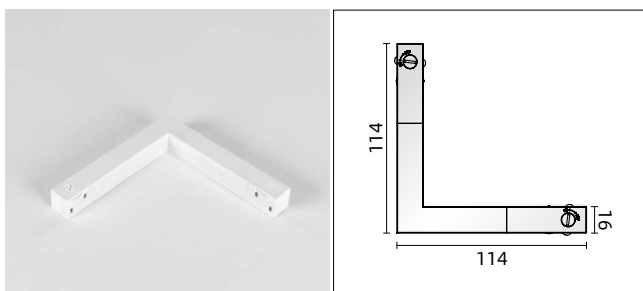
End cap

Model No.	Package	Color
PRO-N132	1 / 1000	W <input type="checkbox"/> B <input checked="" type="checkbox"/>



"I" connector

Model No.	Package	Color
PRO-N133	1 / 150	W <input type="checkbox"/> B <input checked="" type="checkbox"/>

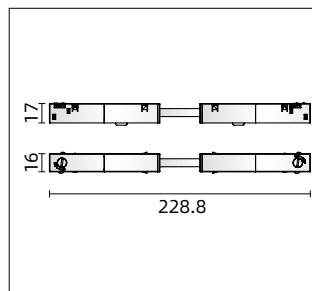


"L" connector

Model No.	Package	Color
PRO-N135	1 / 80	W <input type="checkbox"/> B <input checked="" type="checkbox"/>

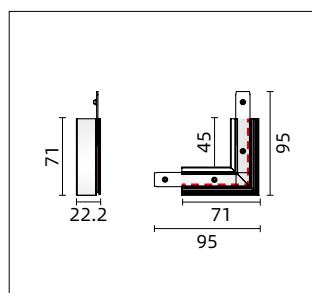
Flexible connector

Model No.	Package	Color
PRO-N139	1 / 150	W <input type="checkbox"/> B <input checked="" type="checkbox"/>



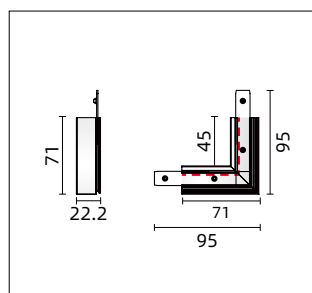
"L" Profile connector-Flat(Left)

Model No.	Package	Color
PRO-N135FL	1 / 60	W <input type="checkbox"/> B <input checked="" type="checkbox"/>



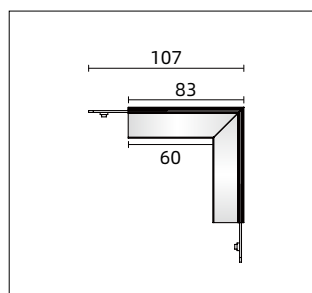
"L" Profile connector-Flat(Right)

Model No.	Package	Color
PRO-N135FR	1 / 60	W <input type="checkbox"/> B <input checked="" type="checkbox"/>



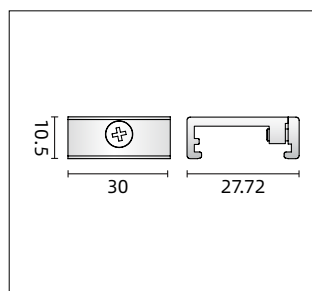
"L" Profile connector-Stereo

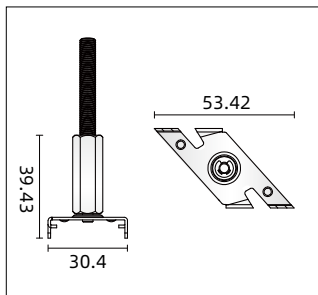
Model No.	Package	Color
PRO-N135S	1 / 60	W <input type="checkbox"/> B <input checked="" type="checkbox"/>



Suspension clamp

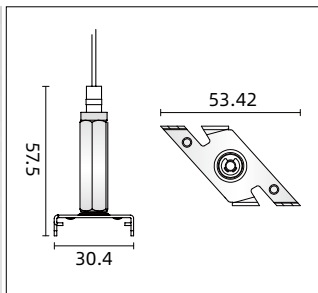
Model No.	Package	Color
PRO-N15K	1 / 100	W <input type="checkbox"/> B <input checked="" type="checkbox"/>





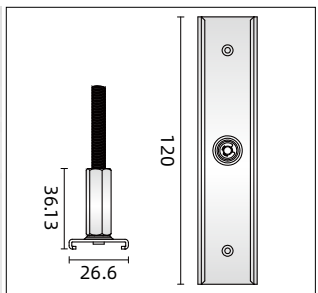
Ceiling mount, EZCLICK suspension kit with 1m rod

Model No.	Package	Color
PRO-EZN147	1 / 30	W <input type="checkbox"/> B <input checked="" type="checkbox"/>



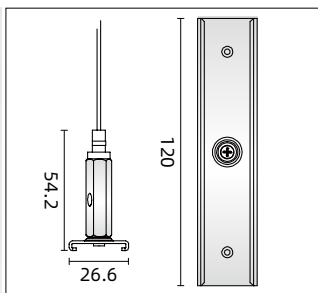
Ceiling mount, EZCLICK suspension kit with 1.5m wire

Model No.	Package	Color
PRO-EZN148	1 / 100	W <input type="checkbox"/> B <input checked="" type="checkbox"/>



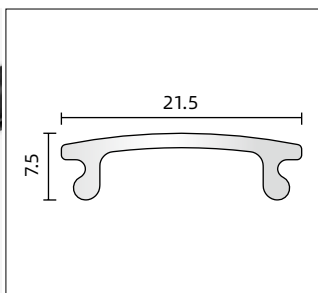
Ceiling mount reinforcement kit with 1m rod

Model No.	Package	Color
PRO-N147	1 / 30	W <input type="checkbox"/> B <input checked="" type="checkbox"/>



Ceiling mount reinforcement kit with 1.5m wire

Model No.	Package	Color
PRO-N148	1 / 100	W <input type="checkbox"/> B <input checked="" type="checkbox"/>

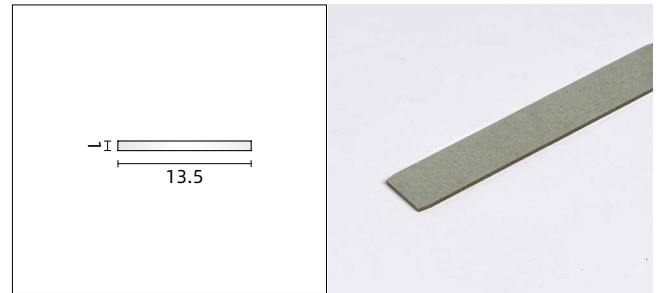


Track cover strip

Model No.	Package	Color
PRO-CSN10	1 / 100	W <input type="checkbox"/> B <input checked="" type="checkbox"/>

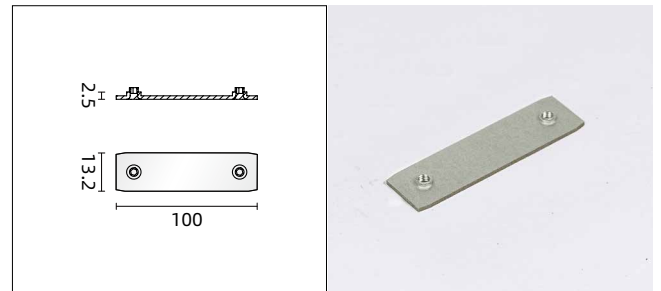
Metal strip (880mm)

Model No.	Package	Color
PRO-NMS1	1 / 50	W <input type="checkbox"/> B <input checked="" type="checkbox"/>

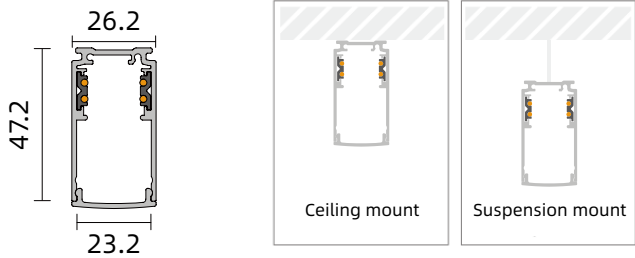
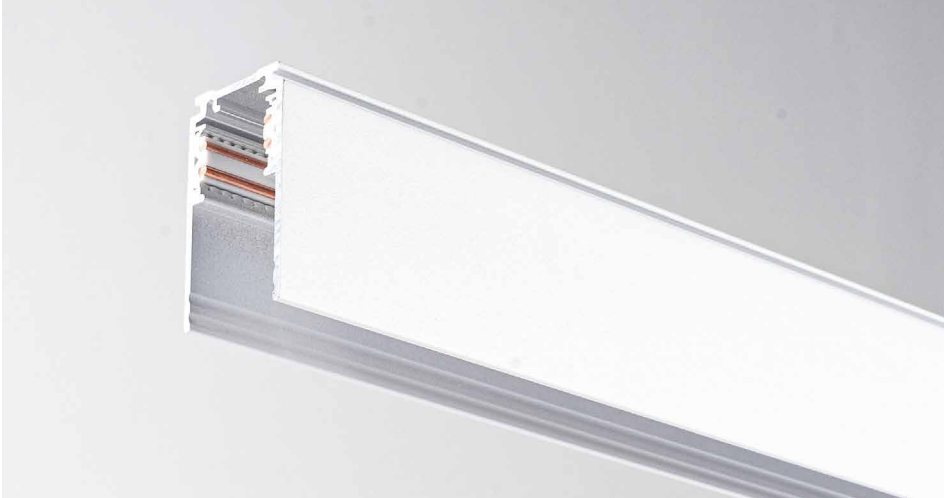


Reinforcement kit for surface mounted track straight connection

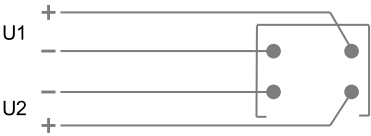
Model No.	Package	Color
PRO-NC01	1 / 50	Natural <input checked="" type="checkbox"/>



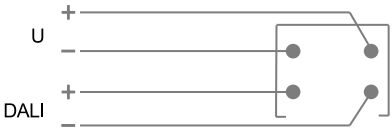
48V Surface mounted deep profile track system



48V 2*16A Max.



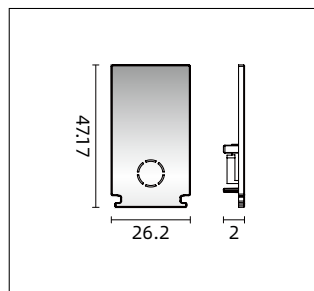
48V 16A Max.+DALI signal connection



Model No.	Track length	Profile material	Package	Color
PRO-DN110	1000(mm)	Aluminum extrusion	1 / 8	W □ B ■
PRO-DN120	2000(mm)	Aluminum extrusion	1 / 8	W □ B ■
PRO-DN130	3000(mm)	Aluminum extrusion	1 / 6	W □ B ■
PRO-DN1400	4000(mm)	Aluminum extrusion	1 / 6	W □ B ■

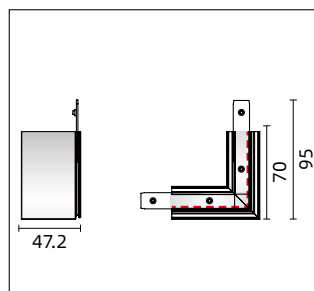
Deep profile end cap

Model No.	Package	Color
PRO-DN132	1 / 400	W <input type="checkbox"/> B <input checked="" type="checkbox"/>



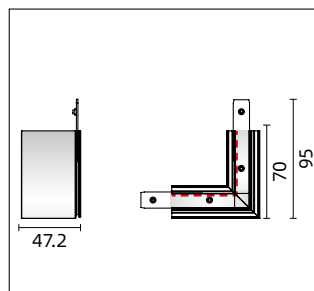
"L" Deep profile connector-Flat(Left)

Model No.	Package	Color
PRO-DN135FL	1 / 50	W <input type="checkbox"/> B <input checked="" type="checkbox"/>



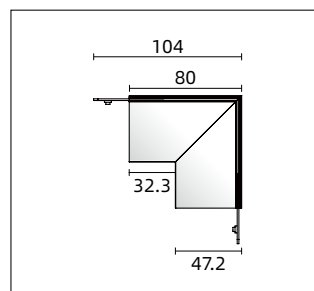
"L" Deep profile connector-Flat(Right)

Model No.	Package	Color
PRO-DN135FR	1 / 50	W <input type="checkbox"/> B <input checked="" type="checkbox"/>

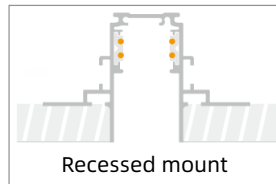
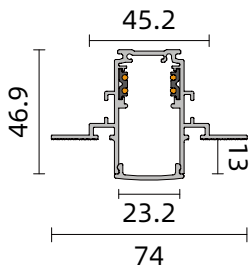


"L" Deep profile connector-Stereo

Model No.	Package	Color
PRO-DN135S	1 / 50	W <input type="checkbox"/> B <input checked="" type="checkbox"/>



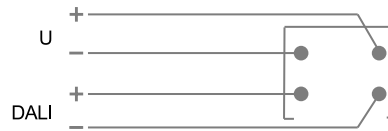
48V Recessed track system(Installation beforehand)



48V 2*16A Max.



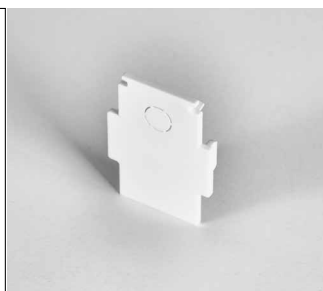
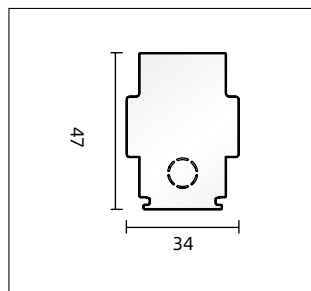
48V 16A Max.+DALI signal connection



Model No.	Track length	Profile material	Package	Color
PRO-RN110	1000(mm)	Aluminum extrusion	1 / 4	W □ B ■
PRO-RN120	2000(mm)	Aluminum extrusion	1 / 4	W □ B ■
PRO-RN130	3000(mm)	Aluminum extrusion	1 / 4	W □ B ■
PRO-RN1400	4000(mm)	Aluminum extrusion	1 / 4	W □ B ■

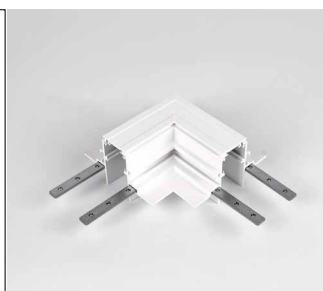
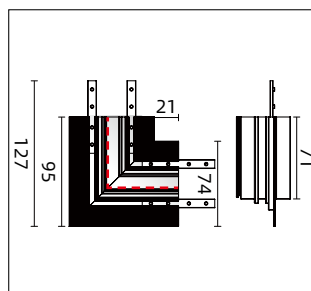
Recessed end cap

Model No.	Package	Color
PRO-RN132	1 / 400	W <input type="checkbox"/> B <input checked="" type="checkbox"/>



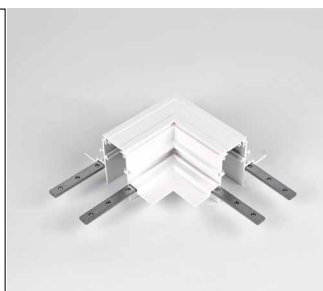
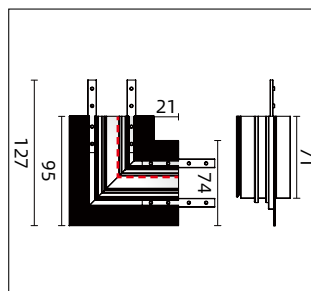
"L" recessed profile connector-Flat (Left)

Model No.	Package	Color
PRO-RN135FL	1 / 60	W <input type="checkbox"/> B <input checked="" type="checkbox"/>



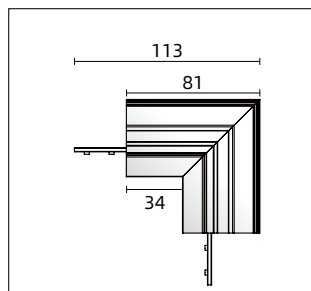
"L" recessed profile connector-Flat (Right)

Model No.	Package	Color
PRO-RN135FR	1 / 60	W <input type="checkbox"/> B <input checked="" type="checkbox"/>



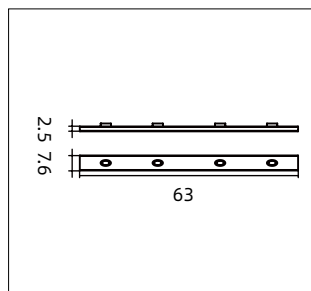
"L" recessed profile connector-Stereo

Model No.	Package	Color
PRO-RN135S	1 / 60	W <input type="checkbox"/> B <input checked="" type="checkbox"/>

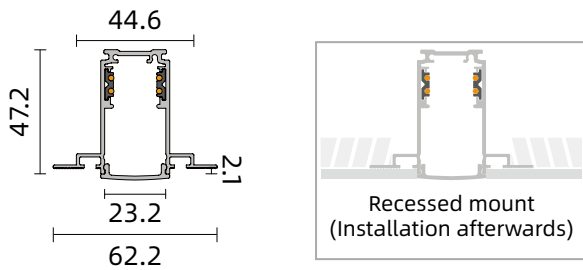


Reinforcement plate for recessed track straight connection

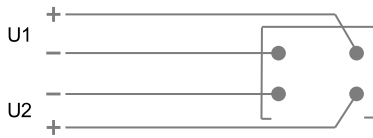
Model No.	Package	Color
PRO-RNC01	1 / 1200	S <input checked="" type="checkbox"/>



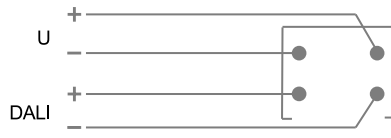
48V Recessed track system(Installation afterwards)



48V 2*16A Max.



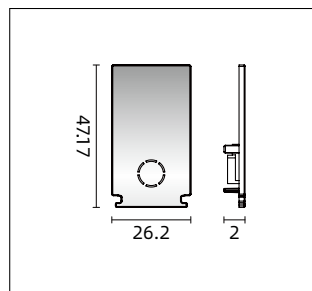
48V 16A Max.+DALI signal connection



Model No.	Track length	Profile material	Package	Color
PRO-RNA110	1000(mm)	Aluminum extrusion	1 / 4	W □ B ■
PRO-RNA120	2000(mm)	Aluminum extrusion	1 / 4	W □ B ■
PRO-RNA130	3000(mm)	Aluminum extrusion	1 / 4	W □ B ■
PRO-RNA1400	4000(mm)	Aluminum extrusion	1 / 4	W □ B ■

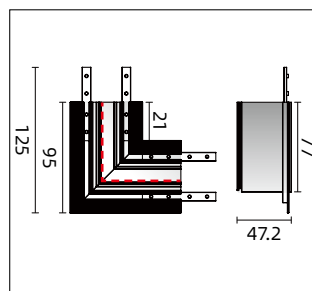
Deep profile end cap

Model No.	Package	Color
PRO-DN132	1 / 400	W <input type="checkbox"/> B <input checked="" type="checkbox"/>



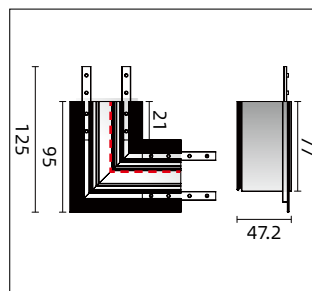
"L" recessed profile connector-Flat (Left)

Model No.	Package	Color
PRO-RNA135FL	1 / 12	W <input type="checkbox"/> B <input checked="" type="checkbox"/>



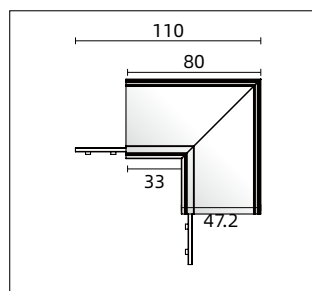
"L" recessed profile connector-Flat (Right)

Model No.	Package	Color
PRO-RNA135FR	1 / 12	W <input type="checkbox"/> B <input checked="" type="checkbox"/>

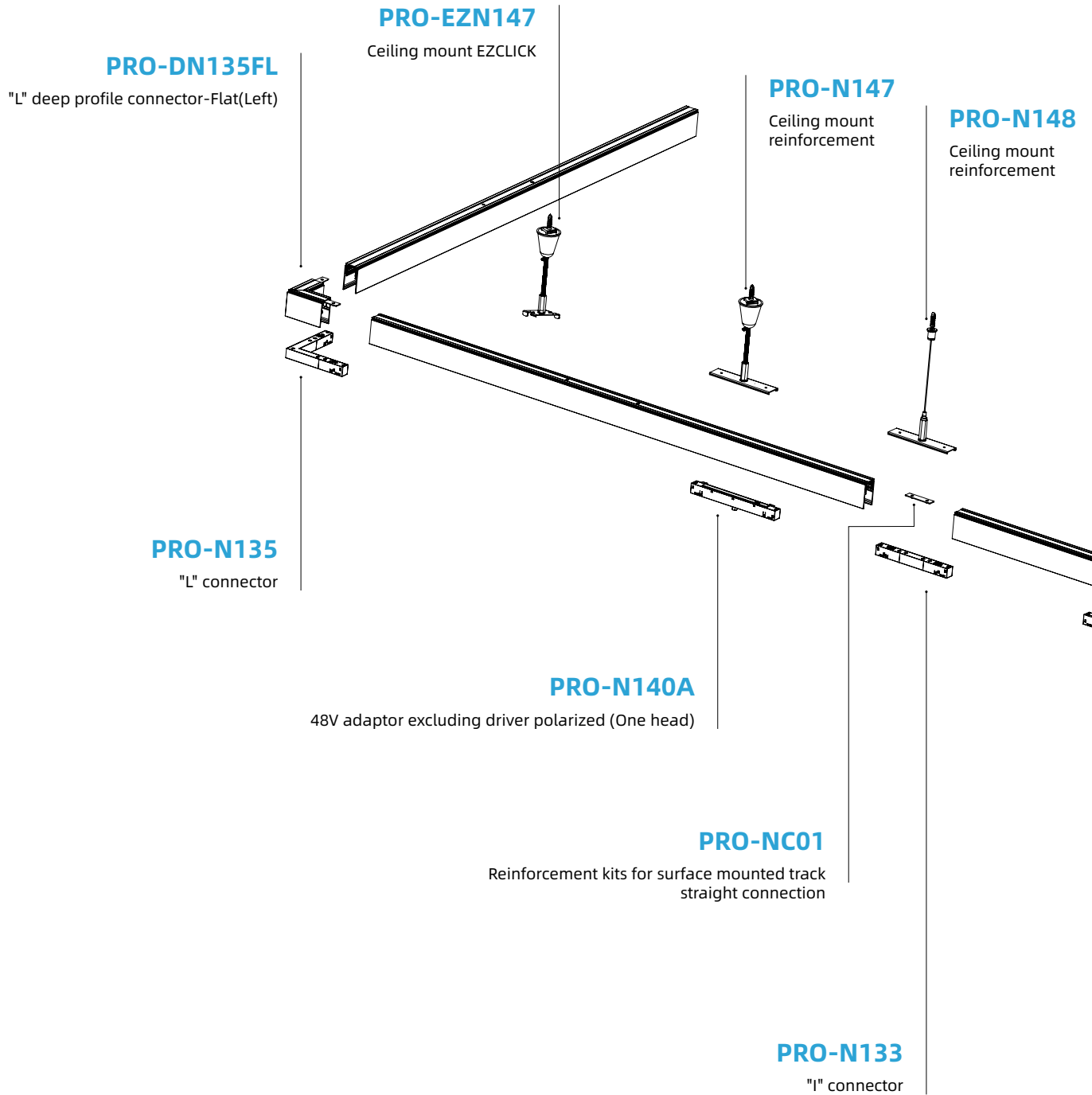


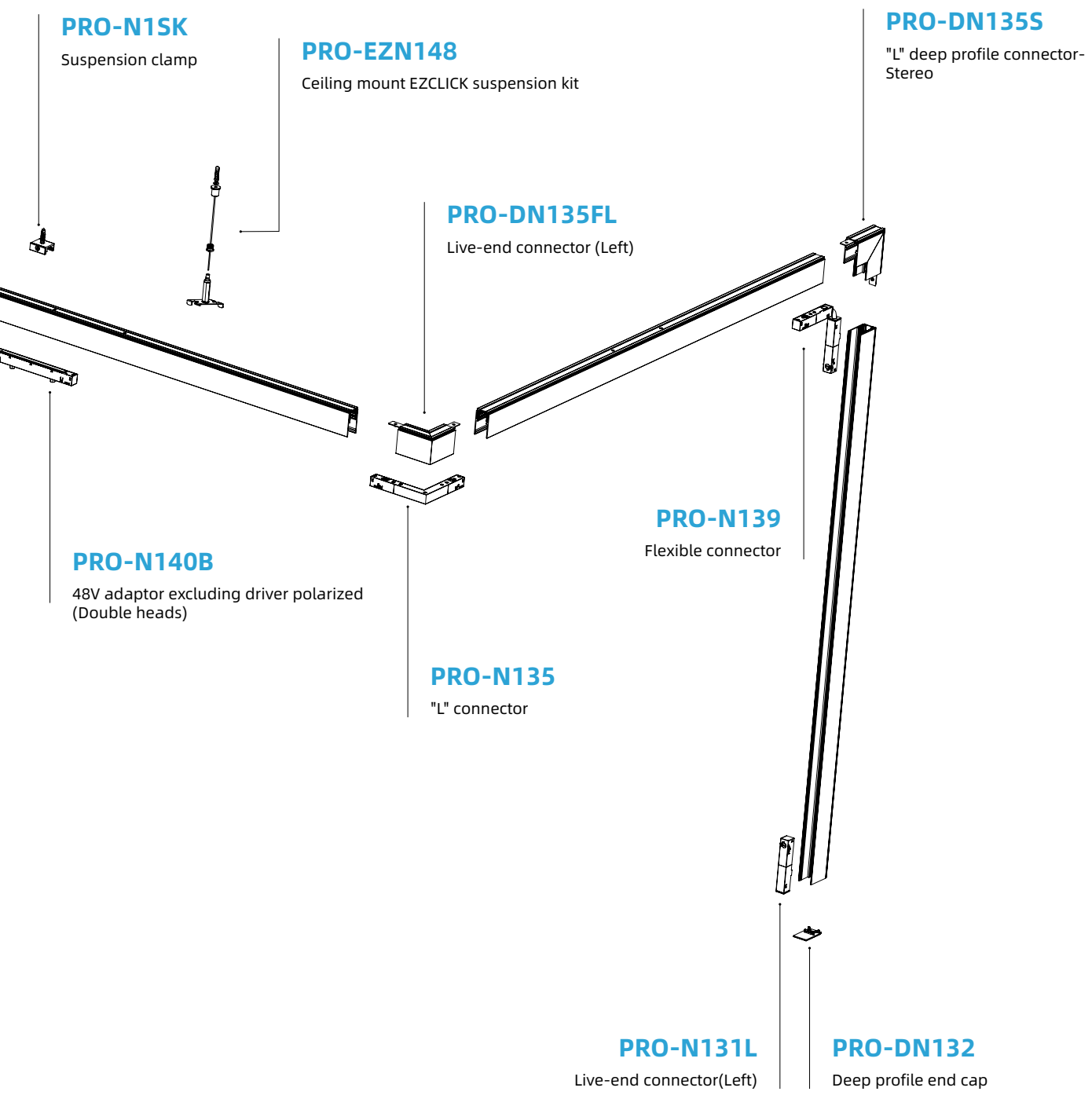
"L" recessed profile connector-Stereo

Model No.	Package	Color
PRO-RNA135S	1 / 12	W <input type="checkbox"/> B <input checked="" type="checkbox"/>

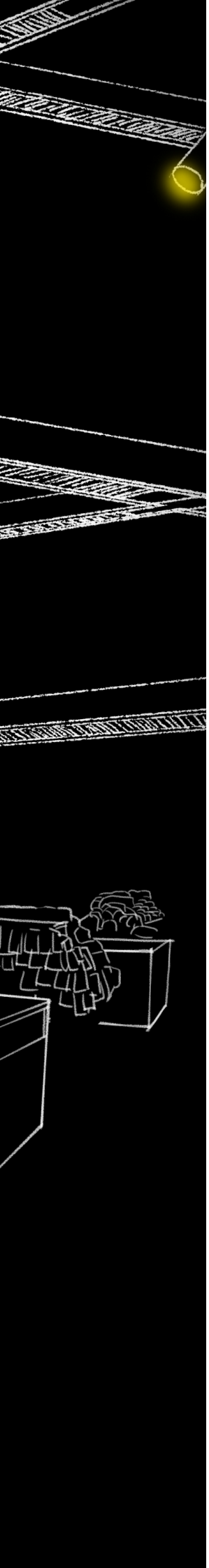


48V Low voltage track diagram







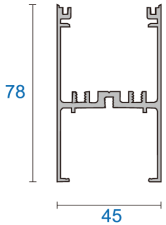


POWERGEAR MULTI-FUNCTION "H" PROFILE

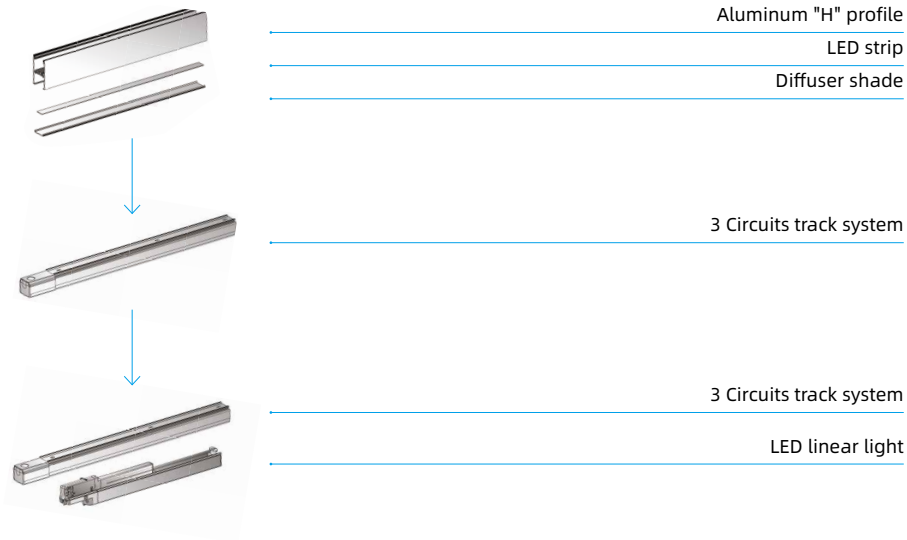
POWERGEAR multi-function "H" profile is an ideal lighting system solution for duplex structure buildings and large storey space. It is perfectly acted the embodiment of "All in Track" concept, which truly realizes the integration of track lighting, equipment power supply, space display and IOT intelligent control.

It is recommended to be used for large commercial lighting space and supply power for electrical equipment.

Multi-function "H" profile track

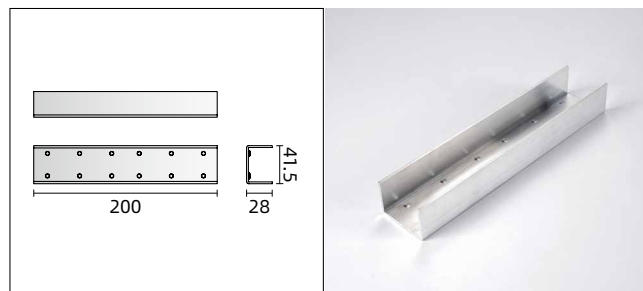


Model No.	Package	Color
PRO-H0200	1 / 5	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-H0300	1 / 5	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-H0400	1 / 5	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>



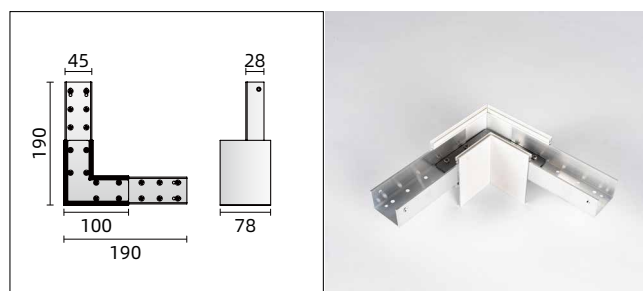
Straight connector

Model No.	Package	Color
PRO-101	1 / 50	Natural ■



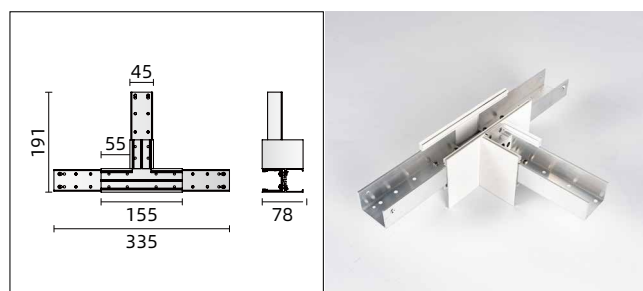
"L" connector

Model No.	Package	Color
PRO-102	1 / 20	W □ S ■ B ■



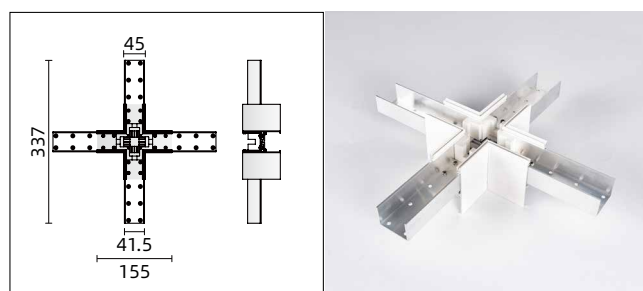
"T" connector

Model No.	Package	Color
PRO-103	1 / 10	W □ S ■ B ■



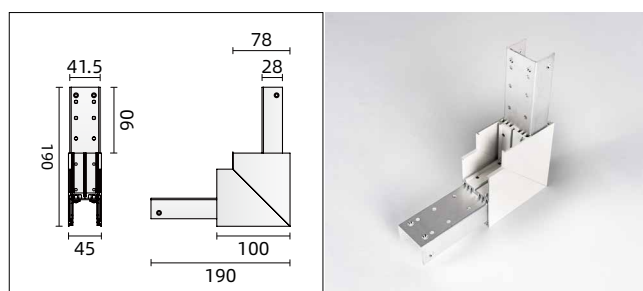
"+" connector

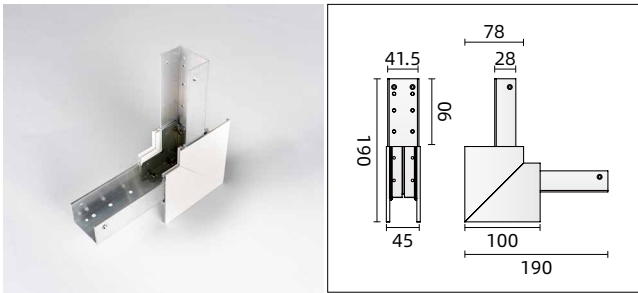
Model No.	Package	Color
PRO-104	1 / 20	W □ S ■ B ■



"L" connector (Internal corner)

Model No.	Package	Color
PRO-105	1 / 20	W □ S ■ B ■





"L" connector(External corner)

Model No.	Package	Color
PRO-106	1 / 20	W <input type="checkbox"/> S <input type="checkbox"/> B <input checked="" type="checkbox"/>



Ceiling mount EZCLICK suspension kit

Model No.	Package	Color
PRO-0146	1 / 400	W <input type="checkbox"/> S <input type="checkbox"/> B <input checked="" type="checkbox"/>



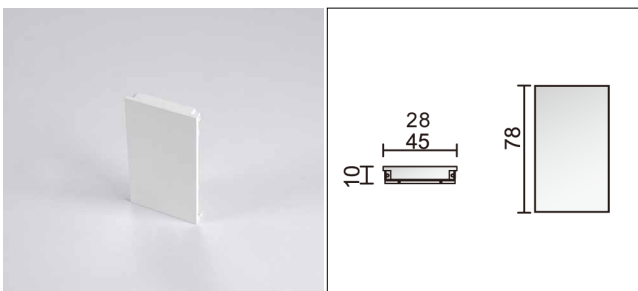
Suspension kit with 1.5m wire

Model No.	Package	Color
PRO-0147	1 / 200	W <input type="checkbox"/> S <input type="checkbox"/> B <input checked="" type="checkbox"/>



Suspension kit with 1m rod

Model No.	Package	Color
PRO-0148	1 / 30	W <input type="checkbox"/> S <input type="checkbox"/> B <input checked="" type="checkbox"/>



End Cap

Model No.	Package	Color
PRO-0045	1 / 500	W <input type="checkbox"/> S <input type="checkbox"/> B <input checked="" type="checkbox"/>



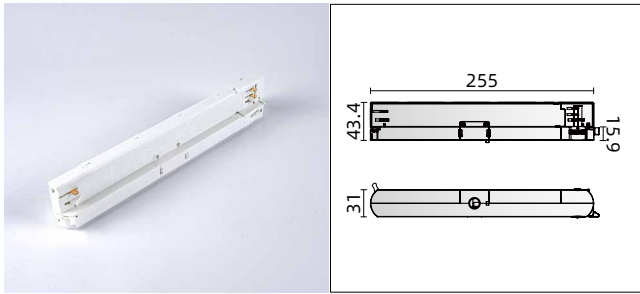


POWERGEAR ULTIMATE ADAPTOR WITH CONCEALED DRIVER

POWERGEAR ultimate adaptors have a great compatibility to all major lighting track systems in Europe and North America. For the OEM market, POWERGEAR offers a wide range of ultimate adaptors for single circuit, 3 circuits, 3 circuits DALI track system which support normal control, triac dimming, DALI, and CASAMBI modes.

It is recommended to be used for track lights, linear module, and pendant lamps.

Fit for 6 wires 3 circuits DALI track system



6 wires 3 circuits DALI ultimate adaptor

Model No.	Package	Color
PRO-T61050	1 / 50	W <input type="checkbox"/> S <input type="checkbox"/> B <input checked="" type="checkbox"/>

Specification

Support DALI dimming;
 Dimming range: 1%...100%
 AM dimming: 100%...25%
 PWM dimming: 25%...1%
 DT-8, DALI2



Input

Rated voltage	220-240Vac, ±10%, 50/60Hz
Input current	0.20A
Power factor	0.97
Protection	Comply with EN 61547; L-N, 2Kv, L-Grand, 4Kv, N-Grand, 4Kv against short-circuit and open-circuit; thermal protection(EN 61347 C.5.e)
Working ambient	Ta: 0-35°C , Tc: 85°C , IP20
Standards	EN 61347-1, EN 61347-2-13, EN 61547, EN 55015, EN 61000-3-2, DIN VDE 0710 teil 14. KEMA KEUR, ENEC05

Output

12.6W @ 300mA ± 5% (5....42V)	29.4W @ 700mA ± 5% (5....42V)
14.7W @ 350mA ± 5% (5....42V)	31.5W @ 750mA ± 5% (5....42V)
16.8W @ 400mA ± 5% (5....42V)	33.6W @ 800mA ± 5% (5....42V)
18.9W @ 450mA ± 5% (5....42V)	34.0W @ 850mA ± 5% (5....40V)
21.0W @ 500mA ± 5% (5....42V)	36.0W @ 900mA ± 5% (5....40V)
23.1W @ 550mA ± 5% (5....42V)	38.0W @ 950mA ± 5% (5....40V)
25.2W @ 600mA ± 5% (5....42V)	40.0W @ 1050mA ± 5% (5....38V)
27.3W @ 650mA ± 5% (5....42V)	

Efficiency:87%; Unload voltage 59Vdc

Current adjust with DIP SW.

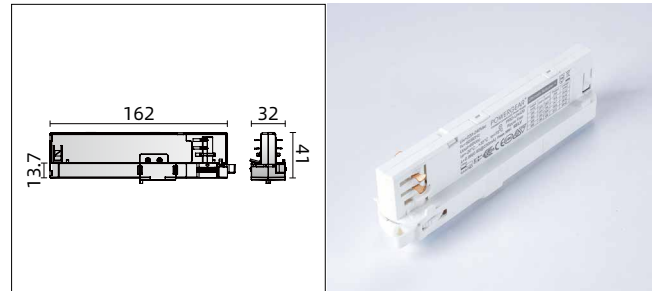
DIP-SWITCH	1	2	3	4	DIP-SWITCH	1	2	3	4
300mA	-	-	-	-	700mA	ON	-	-	-
350mA	-	-	-	ON	750mA	ON	-	-	ON
400mA	-	-	ON	-	800mA	ON	-	ON	-
450mA	-	-	ON	ON	850mA	ON	-	ON	ON
500mA	-	ON	-	-	900mA	ON	ON	-	-
550mA	-	ON	-	ON	950mA	ON	ON	-	ON
600mA	-	ON	ON	-	1000mA	ON	ON	ON	-
650mA	-	ON	ON	ON	1050mA	ON	ON	ON	ON

Notes: Before use, choose the right current

Fit for 4 wires 3 circuits track system

4 Wires 3 circuits ultimate adaptor

Model No.	Package	Color
PRO-UA420	1 / 50	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



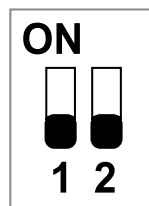
Specification

Voltage (Uin)	Nominal Voltage: 220-240Vac; AC Voltage: 198-264Vac; Max.Voltage: 275Vac, 2h
Current (Iin)	115mA @Full Load, 230Vac
THD	< 10%, @Full Load, 230Vac 50Hz
Power Factor(PF)	0.98, @Full Load, 230Vac 50Hz
Efficiency	85%, @Full Load, 230Vac 50Hz, Typical
Inrush Current	< 16 A
Voltage (Uout)	25-42Vdc, Max.Voltage 60Vdc Max.
Current (Iout)	250/350/450/500 mA \pm 7.5%
Power (Pout)	21 W @Ta \leq 35° C
Standards	IEC 61347-1, IEC 61347-2-13, IEC 62384, CISPR 15, IEC 61000-3-2, IEC 61000-3-3, IEC 61547, EN60570
Ta / Tc	-20° C~35° C / 75° C
Certificates	ENEC, CE, SAA, CQC
Warranty	5 years

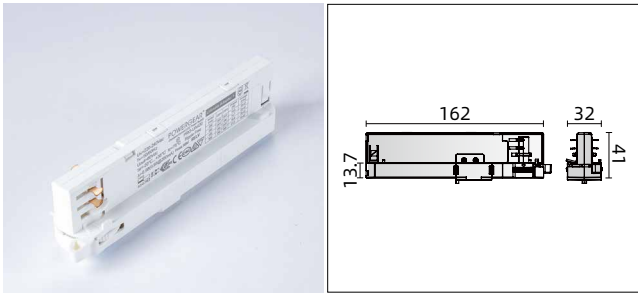
Current adjustment with DIP SW.

Current	1	2	Pout(W)
250mA	OFF	OFF	6.3-10.5W
350mA	OFF	ON	8.8-14.7W
450mA	ON	OFF	11.3-18.9W
500mA	ON	ON	12.5-21.0W

DIP Switch



Fit for 4 wires 3 circuits track system



4 Wires 3 circuits ultimate adaptor

Model No.	Package	Color
PRO-UA430	1 / 50	W <input type="checkbox"/> S <input type="checkbox"/> B <input checked="" type="checkbox"/>

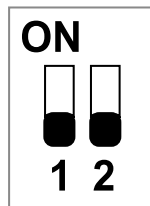
Specification

Voltage (Uin)	Nominal Voltage: 220-240Vac; AC Voltage: 198-264Vac; Max.Voltage: 275Vac, 2h
Current (Iin)	187mA @Full Load, 230Vac
THD	< 10%, @Full Load, 230Vac 50Hz
Power Factor (PF)	0.97, @Full Load, 230Vac 50Hz
Efficiency	87%, @Full Load, 230Vac 50Hz, Typical
Inrush Current	< 20 A
Voltage (Uout)	25-42Vdc, Max.Voltage 60Vdc Max.
Current (Iout)	600/700/750/800 mA ±7.5%
Power (Pout)	33.6 W @Ta ≤ 35° C
Standards	IEC 61347-1, IEC 61347-2-13, IEC 62384, CISPR 15, IEC 61000-3-2, IEC 61000-3-3, IEC 61547, EN60570
Ta / Tc	-20° C~35° C / 75° C
Certificates	ENEC, CE, SAA, CQC
Warranty	5 years

Current adjust with DIP SW.

Current	1	2	Pout(W)
600mA	OFF	OFF	15.0-25.2W
700mA	OFF	ON	17.5-29.4W
750mA	ON	OFF	18.8-31.5W
800mA	ON	ON	20.0-33.6W

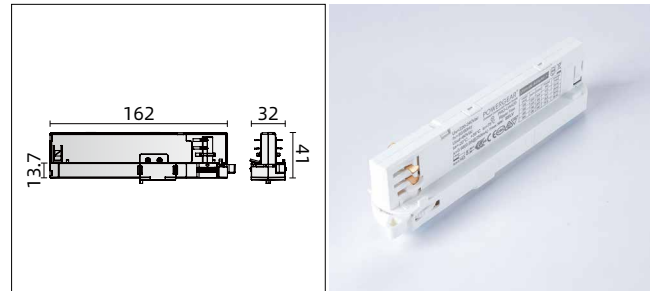
DIP Switch



Fit for 4 wires 3 circuits track system

4 Wires 3 circuits ultimate adaptor

Model No.	Package	Color
PRO-UA440	1 / 50	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



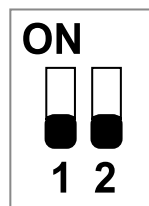
Specification

Voltage (Uin)	Nominal Voltage: 220-240Vac; AC Voltage: 198-264Vac; Max.Voltage: 275Vac, 2h
Current (Iin)	238mA @Full Load, 230Vac
THD	< 10%, @Full Load, 230Vac 50Hz
Power Factor(PF)	0.97, @Full Load, 230Vac 50Hz
Efficiency	89%, @Full Load, 230Vac 50Hz, Typical
Inrush Current	< 20 A
Voltage (Uout)	27-42Vdc, Max.Voltage 60Vdc Max.
Current (Iout)	850/900/950/1050 mA \pm 7.5%
Power (Pout)	44.1 W @Ta \leq 35° C
Standards	IEC 61347-1, IEC 61347-2-13, IEC 62384, CISPR 15, IEC 61000-3-2, IEC 61000-3-3, IEC 61547, EN60570
Ta / Tc	-20° C~35° C / 75° C
Certificates	ENEC, CE, SAA, CQC
Warranty	5 years

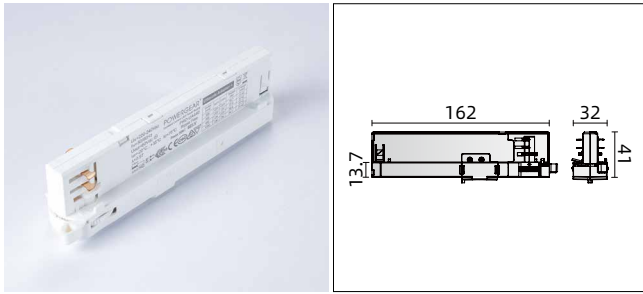
Current adjustment with DIP SW.

Current	1	2	Pout(W)
850mA	OFF	OFF	23.0-35.7W
900mA	OFF	ON	24.3-37.8W
950mA	ON	OFF	25.7-39.9W
1050mA	ON	ON	28.4-44.1W

DIP Switch



Fit for 4 wires 3 circuits track system



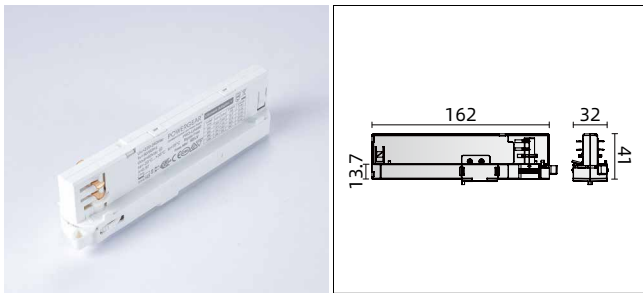
4 Wires 3 circuits ultimate adaptor Economy version

Model No.	Package	Color
PRO-UA420e	1 / 50	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>

Specification

Voltage (Uin)	Nominal Voltage: 220-240Vac; AC Voltage: 198-264Vac; Max.Voltage: 275Vac, 2h
Current (Iin)	300mA Max @Full Load, 230Vac
THD	< 15%, @Full Load, 230Vac 50Hz
Power Factor (PF)	0.96, @Full Load, 230Vac 50Hz, 500mA
Efficiency	86%, @Full Load, 230Vac 50Hz, Typical
Inrush Current	< 20 A
Voltage (Uout)	26-40Vdc, Max.Voltage 50Vdc Max.
Current (Iout)	250/350/400/500 mA ±5% (Default setting, non-changeable)
Power (Pout)	10W/14W/16W/20W@Ta ≤ 35° C
Standards	IEC 61347-1, IEC 61347-2-13, IEC 62384, CISPR 15, IEC 61000-3-2, IEC 61000-3-3, IEC 61547
Ta / Tc	-20° C~35° C / 90° C
Certificates	CE, CQC
Warranty	3 years

Fit for 4 wires 3 circuits track system



4 Wires 3 circuits ultimate adaptor Economy version

Model No.	Package	Color
PRO-UA428e	1 / 50	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>

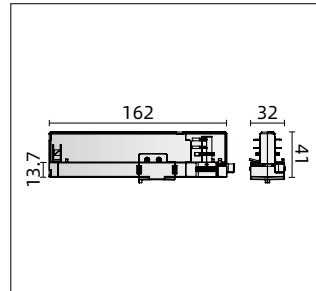
Specification

Voltage (Uin)	Nominal Voltage: 220-240Vac; AC Voltage: 198-264Vac; Max.Voltage: 275Vac, 2h
Current (Iin)	300mA Max @Full Load, 230Vac
THD	15%, @Full Load, 230Vac 50Hz
Power Factor (PF)	0.96, @Full Load, 230Vac 50Hz, 700mA
Efficiency	87%, @Full Load, 230Vac 50Hz, Typical
Inrush Current	< 22 A
Voltage (Uout)	26-40Vdc, Max.Voltage 50Vdc Max.
Current (Iout)	600/700 mA ±5% (Default setting, non-changeable)
Power (Pout)	24W/28W@Ta ≤ 35° C
Standards	IEC 61347-1, IEC 61347-2-13, IEC 62384, CISPR 15, IEC 61000-3-2, IEC 61000-3-3, IEC 61547
Ta / Tc	-20° C~35° C / 90° C
Certificates	CE, CQC
Warranty	3 years

Fit for 4 wires 3 circuits track system

4 Wires 3 circuits ultimate adaptor Economy version

Model No.	Package	Color
PRO-UA430e	1 / 50	W □ S ■ B ■



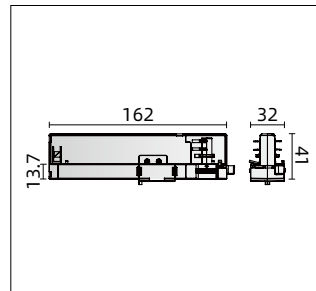
Specification

Voltage (Uin)	Nominal Voltage: 220-240Vac; AC Voltage: 198-264Vac; Max.Voltage: 275Vac, 2h
Current (Iin)	300mA Max @Full Load, 230Vac
THD	15%, @Full Load, 230Vac 50Hz
Power Factor(PF)	0.95, @Full Load, 230Vac 50Hz, 850mA
Efficiency	87%, @Full Load, 230Vac 50Hz, Typical
Inrush Current	< 30 A
Voltage (Uout)	26-40Vdc, Max.Voltage 50Vdc Max.
Current (Iout)	600/700/750/850 mA ±5% (Default setting, non-changeable)
Power (Pout)	24W/28W/30W/34W@Ta ≤ 35° C
Standards	IEC 61347-1, IEC 61347-2-13, IEC 62384, CISPR 15, IEC 61000-3-2, IEC 61000-3-3, IEC 61547
Ta / Tc	-20° C~35° C / 90° C
Certificates	CE, CQC
Warranty	3 years

Fit for 4 wires 3 circuits track system

4 wires 3 circuits TRIAC dimming ultimate adaptor

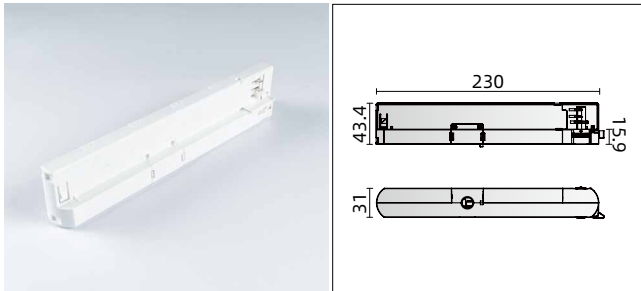
Model No.	Package	Color
PRO-UAT430	1 / 50	W □ S ■ B ■



Specification

Voltage (Uin)	Nominal Voltage: 220-240Vac; AC Voltage: 198-264Vac; Max.Voltage: 275Vac, 2h
Current (Iin)	300mA Max @Full Load, 230Vac
THD	< 15%, @Full Load, 230Vac 50Hz
Power Factor(PF)	> 0.95, @Full Load, 230Vac 50Hz, 750mA
Efficiency	85%, @Full Load, 230Vac 50Hz, Typical
Inrush Current	< 16 A
Voltage (Uout)	26-40Vdc, Max.Voltage 50Vdc Max.
Current (Iout)	250/350/500/700/750 mA ±7%, 5%@750mA (Default setting, non-changeable)
Power (Pout)	14W/20W/28W/30W@Ta ≤ 35° C
Standards	IEC 61347-1, IEC 61347-2-13, IEC 62384, IEC 61000-3-2, IEC 61000-3-3, IEC 61547, IEC 55015, IEC 61000 4-11...
Ta / Tc	-20° C~35° C / 90° C
Certificate	CE
Warranty	5 years

Fit for 4 wires 3 circuits track system



4 Wires 3 circuits CASAMBI ultimate adaptor

Model No.	Package	Color
PRO-4700CB	1 / 50	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>

Specification

Support CASAMBI dimming;
dimming range: 2%...100%

CASAMBI



Input

Rated voltage	220-240Vac, ±10%, 50/60Hz
Input current	0.20A
Power factor	0.97
Protection	Fit for EN 61547; L-N, 2Kv, L-Grand, 4Kv, N-Grand, 4Kv aganist short-circuit and open-circuit; thermal protection(EN 61347 C.5.e)
Working ambient	Ta: 0-35°C, Tc: 85°C, IP20
Standards	EN 61347-1, EN 61347-2-13, EN 61547, EN 55015, EN 61000-3-2, DIN VDE 0710 teil 14. KEMA KEUR, ENEC05

Output

14.0W @ 325mA ± 6% (22....42V)	23.0W @ 525mA ± 5% (22....42V)
15.5W @ 350mA ± 6% (22....42V)	24.0W @ 550mA ± 5% (22....42V)
16.5W @ 375mA ± 6% (22....42V)	25.0W @ 575mA ± 5% (22....42V)
17.5W @ 400mA ± 6% (22....42V)	26.5W @ 600mA ± 5% (22....42V)
18.5W @ 425mA ± 6% (22....42V)	27.5W @ 625mA ± 5% (22....42V)
19.5W @ 450mA ± 6% (22....42V)	28.5W @ 650mA ± 5% (22....42V)
21.0W @ 475mA ± 6% (22....42V)	29.5W @ 675mA ± 5% (22....42V)
22.0W @ 500mA ± 5% (22....42V)	31.0W @ 700mA ± 5% (22....42V)

Efficiency:86%; Unload voltage 59Vdc

Current adjust with DIP SW.

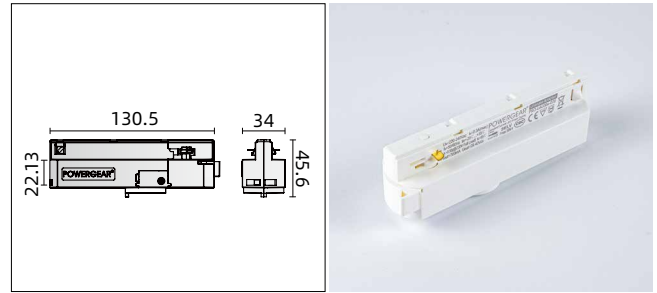
DIP-SWITCH	1	2	3	4	DIP-SWITCH	1	2	3	4
325mA	-	-	-	-	525mA	ON	-	-	-
350mA	-	-	-	ON	550mA	ON	-	-	ON
375mA	-	-	ON	-	575mA	ON	-	ON	-
400mA	-	-	ON	ON	600mA	ON	-	ON	ON
425mA	-	ON	-	-	625mA	ON	ON	-	-
450mA	-	ON	-	ON	650mA	ON	ON	-	ON
475mA	-	ON	ON	-	675mA	ON	ON	ON	-
500mA	-	ON	ON	ON	700mA	ON	ON	ON	ON

Notes: Before use, choose the right current

Fit for single circuit track system

3 Wires single circuit ultimate adaptor (Halo system)

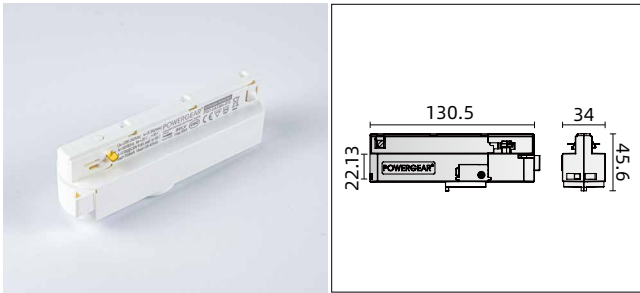
Model No.	Package	Color
PRO-UA330	1 / 50	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



Specification

Voltage (U _{in})	Nominal Voltage: 120Vac; AC Voltage: 108-132Vac;
Current (I _{in})	400mA @Full Load, 120Vac
THD	< 10%, @Full Load, 120Vac 60Hz
Power Factor(PF)	> 0.95, @Full Load, 120Vac 60Hz
Efficiency	83%, @Full Load, 120Vac 60Hz, Typical
Inrush Current	< 5A, cold boot 50%I _{peak} , twidth=30us@108Vac
Voltage (U _{out})	27-40Vdc, Max.Voltage 55Vdc Max.
Current (I _{out})	250/350/500/700/750 mA ±7%, ±5%750mA (Default setting, non-changeable)
Power (P _{out})	15W/20W/28W/30W @T _a ≤ 35° C
Standards	UL 8705 LVLE/ CLASS P, IEC 61000-3-2, IEC 61000-4-11, IEC 61000-4-2, IEC61000-4-5, FCC Part 15 Class B...
T _a / T _c	-20° C~35° C / 80° C
Certificate	UL
Warranty	5 years

Fit for single circuit track system



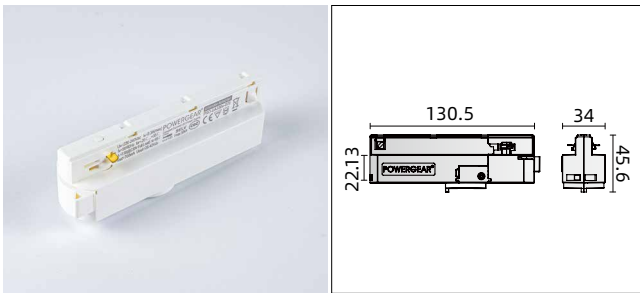
3 Wires single circuit ultimate adaptor Economy version(Halo system)

Model No.	Package	Color
PRO-UA320e	1 / 50	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>

Specification

Voltage (Uin)	Nominal Voltage: 220-240Vac; AC Voltage: 198-264Vac; Max.Voltage: 275Vac, 2h
Current (Iin)	300mA Max @Full Load, 230Vac
THD	< 15%, @Full Load, 230Vac 50Hz
Power Factor (PF)	0.97, @Full Load, 230Vac 50Hz, 500mA
Efficiency	88% @Full Load, 230Vac 50Hz, Typical
Inrush Current	< 20 A
Voltage (Uout)	26-40Vdc, Max.Voltage 50Vdc Max.
Current (Iout)	250/350/400/500 mA ±5%(Default setting, non-changeable)
Power (Pout)	10W/14W/16W/20W@Ta ≤ 35° C
Standards	IEC 61347-1, IEC 61347-2-13, IEC 62384, CISPR 15, IEC 61000-3-2, IEC 61000-3-3, IEC 61547
Ta / Tc	-20° C~35° C / 65° C
Certificates	CE, CQC
Warranty	3 years

Fit for single circuit track system



3 Wires single circuit ultimate adaptor Economy version(Halo system)

Model No.	Package	Color
PRO-UA330e	1 / 50	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>

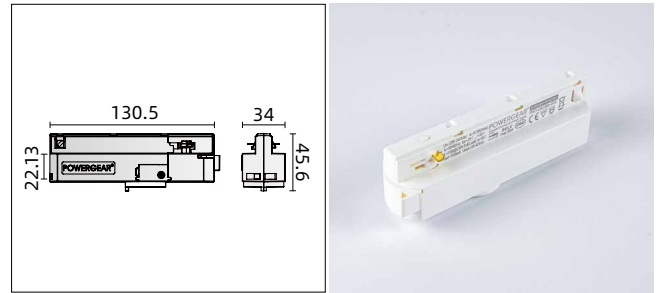
Specification

Voltage (Uin)	Nominal Voltage: 220-240Vac; AC Voltage: 198-264Vac; Max.Voltage: 275Vac, 2h
Current (Iin)	300mA Max @Full Load, 230Vac
THD	15%, @Full Load, 230Vac 50Hz
Power Factor (PF)	0.95, @Full Load, 230Vac 50Hz, 850mA
Efficiency	89% @Full Load, 230Vac 50Hz, Typical
Inrush Current	< 30 A
Voltage (Uout)	26-40Vdc, Max.Voltage 50Vdc Max.
Current (Iout)	600/700/750/850 mA ±5%(Default setting, non-changeable)
Power (Pout)	24W/28W/30W/34W@Ta ≤ 35° C
Standards	IEC 61347-1, IEC 61347-2-13, IEC 62384, CISPR 15, IEC 61000-3-2, IEC 61000-3-3, IEC 61547
Ta / Tc	-20° C~35° C / 65° C
Certificates	CE, CQC
Warranty	3 years

Fit for single circuit track system

3 Wires single circuit ultimate adaptor Economy version(Halo system)

Model No.	Package	Color
PRO-UA340e	1 / 50	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>



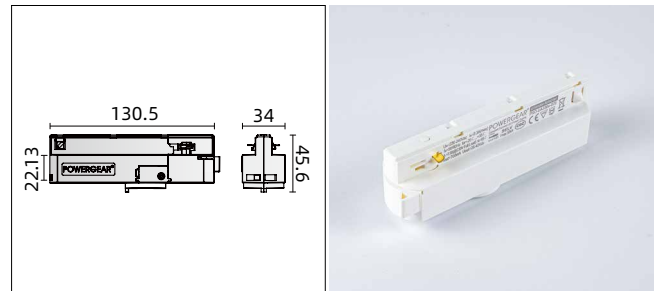
Specification

Voltage (Uin)	Nominal Voltage: 220-240Vac; AC Voltage: 198-264Vac; Max.Voltage: 275Vac, 2h
Current (Iin)	300mA Max @Full Load, 230Vac
THD	15%, @Full Load, 230Vac 50Hz
Power Factor(PF)	0.96, @Full Load, 230Vac 50Hz, 1050mA
Efficiency	89% @Full Load, 230Vac 50Hz, Typical
Inrush Current	< 30 A
Voltage (Uout)	26-38Vdc, Max.Voltage 50Vdc Max.
Current (Iout)	900/1050 mA ±5%(Default setting, non-changeable)
Power (Pout)	34.2W/39.9 W @Ta ≤ 35° C
Standards	IEC 61347-1, IEC 61347-2-13, IEC 62384, CISPR 15, IEC 61000-3-2, IEC 61000-3-3, IEC 61547
Ta / Tc	-20° C~35° C / 65° C
Certificates	CE, CQC
Warranty	3 years

Fit for single circuit track system

3 Wires single circuit TRIAC dimming ultimate adaptor(Halo system)

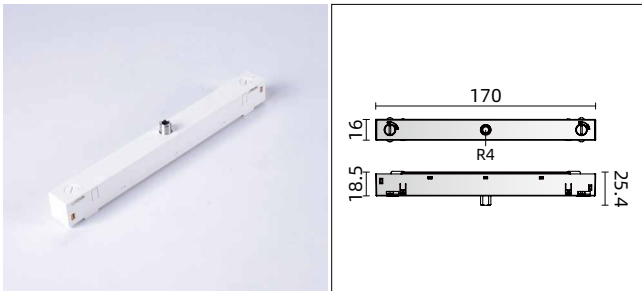
Model No.	Package	Color
PRO-UAT330	1 / 50	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>



Specification

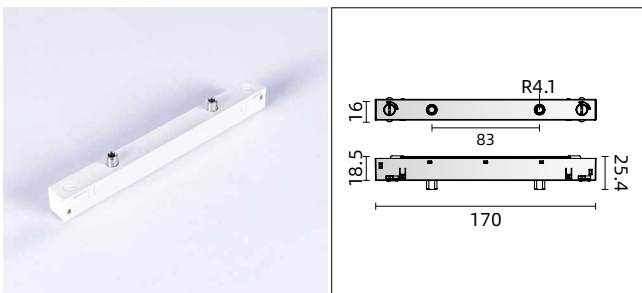
Voltage (Uin)	Nominal Voltage: 120Vac; AC Voltage: 108-132Vac;
Current (Iin)	400mA @Full Load, 120Vac
THD	< 10%, @Full Load, 120Vac 60Hz
Power Factor(PF)	>0.95, @Full Load, 120Vac 60Hz
Efficiency	83%, @Full Load, 120Vac 60Hz, Typical
Inrush Current	< 5A, cold boot 50%Ipeak, twidth=30us@108Vac
Voltage (Uout)	27-40Vdc, Max.Voltage 55Vdc Max.
Current (Iout)	250/350/500/700/750 mA ±7%, 5%@750mA (Default setting, non-changeable)
Power (Pout)	15W/20W/28W/30W @Ta ≤ 35° C
Standards	UL 8705 LVLE/ CLASS P, IEC 61000-3-2, IEC 61000-4-11, IEC 61000-4-2, IEC61000-4-5, FCC Part 15 Class B...
Ta / Tc	-20° C~35° C / 80° C
Certificate	UL
Warranty	5 years

Fit for 48V low voltage track system



48V adaptor On/Off
(One head)

Model No.	Package	Color
PRO-N140A-00	1 / 150	W <input type="checkbox"/> B <input checked="" type="checkbox"/>



48V adaptor On/Off
(Double heads)

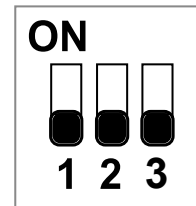
Model No.	Package	Color
PRO-N140B-00	1 / 150	W <input type="checkbox"/> B <input checked="" type="checkbox"/>

Current adjust with DIP SW.

Current	1	2	3	Pout(W)
250mA	OFF	OFF	OFF	10W
300mA	OFF	OFF	ON	12W
350mA	OFF	ON	OFF	14W
500mA	OFF	ON	ON	20W

Current	1	2	3	Pout(W)
700mA	ON	OFF	OFF	28W
800mA	ON	OFF	ON	32W
900mA	ON	ON	OFF	36W
1000mA	ON	ON	ON	40W

DIP Switch



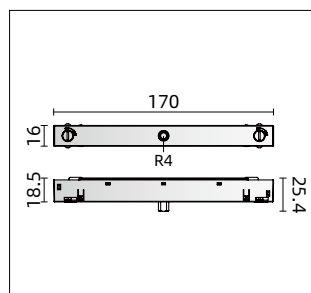
Specification

Voltage (Uout)	6-40Vdc
Current (Iout)	250/300/350/500/700/800/900/1000 mA
Power (Watts)	10W/12W/14W/20W/28W/32W/36W/40W
Start-up delay	0.5S Max.
Current accuracy	±5%
Efficiency	>92% @Full Load
Input specification	48Vdc±5%
Ta	-25...45°C
Tc	70°C
Protection	Wrong wires protection (Put DIM wires to 48V), short-circuit, open-circuit, hot plug protection
Certificates	CE, CQC
Warranty	5 years

Fit for 48V low voltage track system

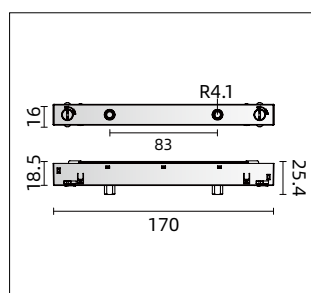
48V adaptor 0-10V dimmable (One head)

Model No.	Package	Color
PRO-N140A-010V	1 / 150	W <input type="checkbox"/> B <input checked="" type="checkbox"/>



48V adaptor 0-10V dimmable (Double heads)

Model No.	Package	Color
PRO-N140B-010V	1 / 150	W <input type="checkbox"/> B <input checked="" type="checkbox"/>

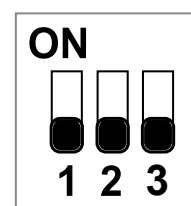


Current adjustment with DIP SW.

Current	1	2	3	Pout(W)
250mA	OFF	OFF	OFF	10W
300mA	OFF	OFF	ON	12W
350mA	OFF	ON	OFF	14W
500mA	OFF	ON	ON	20W

Current	1	2	3	Pout(W)
700mA	ON	OFF	OFF	28W
800mA	ON	OFF	ON	32W
900mA	ON	ON	OFF	36W
1000mA	ON	ON	ON	40W

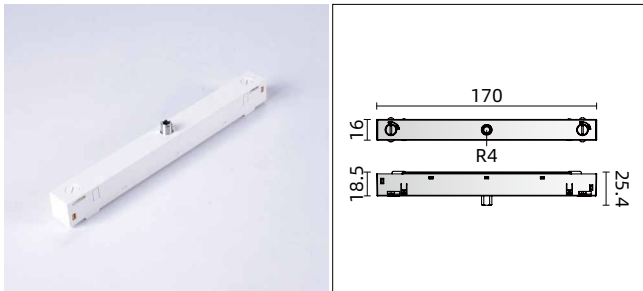
DIP Switch



Specification

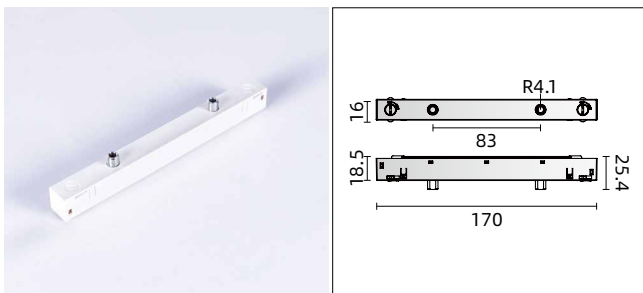
Voltage (Uout)	6-40Vdc
Current (Iout)	250/300/350/500/700/800/900/1000 mA
Power (Watts)	10W/12W/14W/20W/28W/32W/36W/40W
Start-up delay	0.5S Max.
Current accuracy	±5%
Efficiency	>92% @Full Load
Input specification	48Vdc±5%
Ta	-25...45°C
Tc	70°C
Protection	Wrong wires protection (Put DIM wires to 48V), short-circuit, open-circuit, hot plug protection
Certificates	CE, CQC
Warranty	5 years
Dimming range	2...100% 0-10V, LOG Dimming curve (Iout/Vdim)

Fit for 48V low voltage track system



48V adaptor DALI dimmable 350mA (One head)

Model No.	Package	Color
PRO-N140A-D350	1 / 150	W <input type="checkbox"/> B <input checked="" type="checkbox"/>



48V adaptor DALI dimmable 350mA (Double heads)

Model No.	Package	Color
PRO-N140B-D350	1 / 150	W <input type="checkbox"/> B <input checked="" type="checkbox"/>

Specification

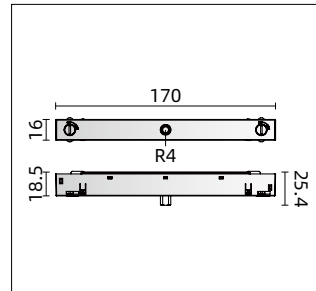


Voltage (Uout)	3-40Vdc
Current (Iout)	350mA
Power (Watts)	14W
Unload protection voltage	45Vdc
Current accuracy	-8%...+5% (Including temperature variations)
Efficiency	>93% @Full Load
Input specification	48Vdc±3%
Ta	-20...60°C
Tc	90°C
Protection	Input polarity protection, Short-circuit, Open-circuit, Hot plug protection
Certificate	CE
Warranty	7/10 years
Dimming range	1...100% DALI

Fit for 48V low voltage track system

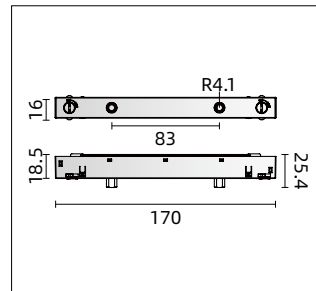
48V adaptor DALI dimmable 500mA (One head)

Model No.	Package	Color
PRO-N140A-D500	1 / 150	W <input type="checkbox"/> B <input checked="" type="checkbox"/>



48V adaptor DALI dimmable 500mA (Double heads)

Model No.	Package	Color
PRO-N140B-D500	1 / 150	W <input type="checkbox"/> B <input checked="" type="checkbox"/>

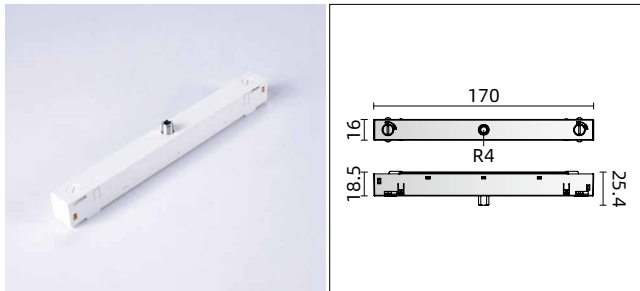


Specification



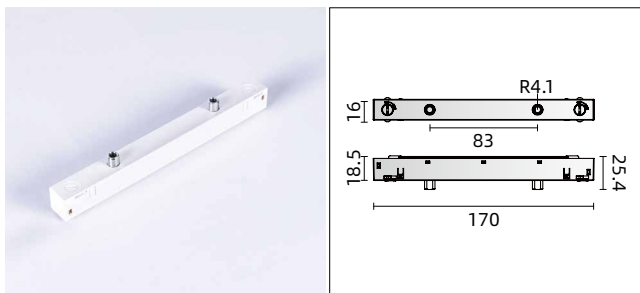
Voltage (Uout)	3-40Vdc
Current (Iout)	500mA
Power (Watts)	20W
Unload protection voltage	45Vdc
Current accuracy	-8%...+5% (Including temperature variations)
Efficiency	>93% @Full Load
Input specification	48Vdc±3%
Ta	-20...60°C
Tc	90°C
Protection	Input polarity protection, Short-circuit, Open-circuit, Hot plug protection
Certificate	CE
Warranty	7/10 years
Dimming range	1...100% DALI

Fit for 48V low voltage track system



48V adaptor DALI dimmable 700mA (One head)

Model No.	Package	Color
PRO-N140A-D700	1 / 150	W <input type="checkbox"/> B <input checked="" type="checkbox"/>



48V adaptor DALI dimmable 700mA (Double heads)

Model No.	Package	Color
PRO-N140B-D700	1 / 150	W <input type="checkbox"/> B <input checked="" type="checkbox"/>

Specification



Voltage (Uout)	3-40Vdc
Current (Iout)	700mA
Power (Watts)	28W
Unload protection voltage	45Vdc
Current accuracy	-8%...+5% (Including temperature variations)
Efficiency	>93% @Full Load
Input specification	48Vdc±3%
Ta	-20...60°C
Tc	90°C
Protection	Input polarity protection, short-circuit, open-circuit, hot plug protection
Certificate	CE
Warranty	7/10 years
Dimming range	1...100% DALI



SPOTLIGHT

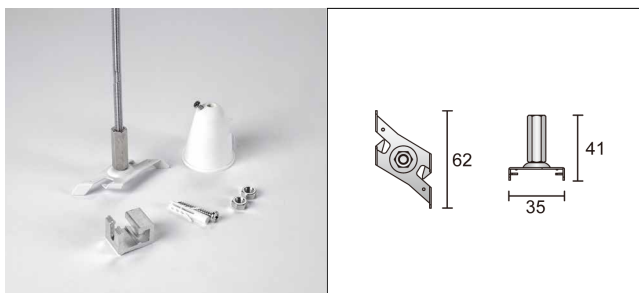
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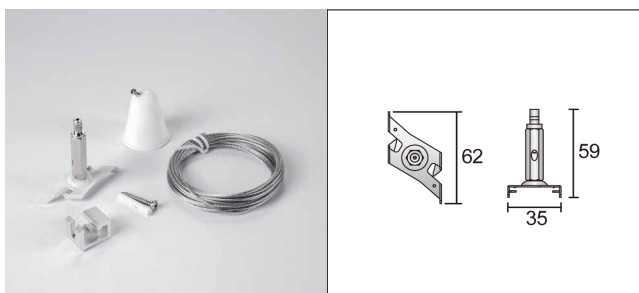
THE FINE PRINT

Suspension kits - Fit for DALI 6 wires/4 wires/Robust single circuit track system



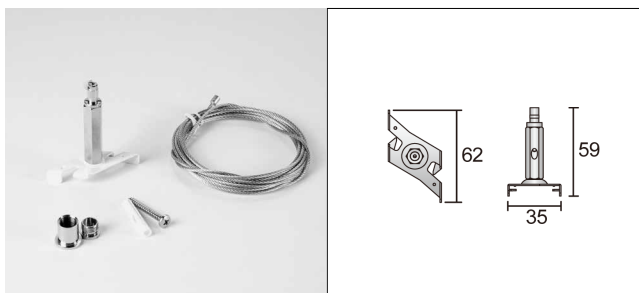
Ceiling mount, EZCLICK suspension kit with 1m rod

Model No.	Package	Color
PRO-EZ0447	1 / 30	W <input type="checkbox"/> S <input type="checkbox"/> B <input checked="" type="checkbox"/>



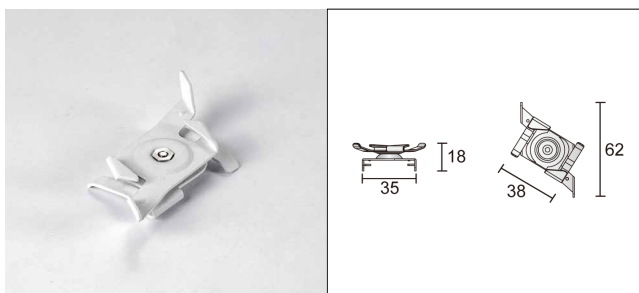
Ceiling mount, EZCLICK suspension kit with 1.5m wire

Model No.	Package	Color
PRO-EZ0448	1 / 160	W <input type="checkbox"/> S <input type="checkbox"/> B <input checked="" type="checkbox"/>



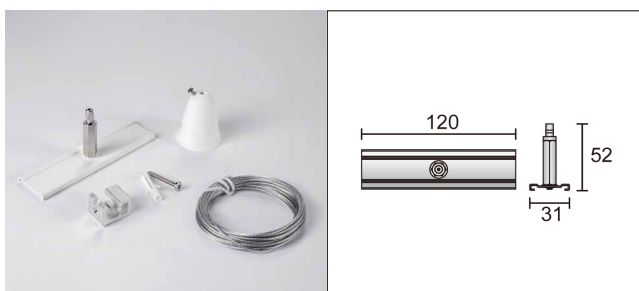
Ceiling mount, EZCLICK suspension kit with 1.5m wire

Model No.	Package	Color
PRO-EZ0449	1 / 160	W <input type="checkbox"/> S <input type="checkbox"/> B <input checked="" type="checkbox"/>



T-Bar, EZCLICK mounting kit

Model No.	Package	Color
PRO-M146T	1 / 500	W <input type="checkbox"/> S <input type="checkbox"/> B <input checked="" type="checkbox"/>

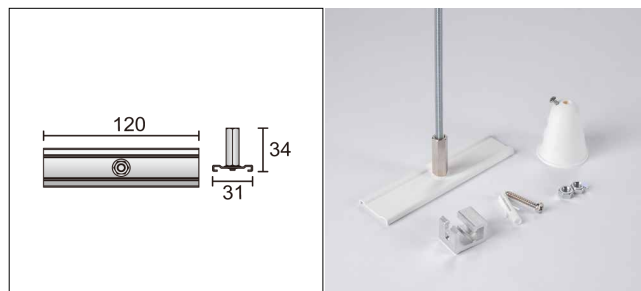


Ceiling mount, reinforcement plate with 1.5m wire

Model No.	Package	Color
PRO-M147	1 / 200	W <input type="checkbox"/> S <input type="checkbox"/> B <input checked="" type="checkbox"/>

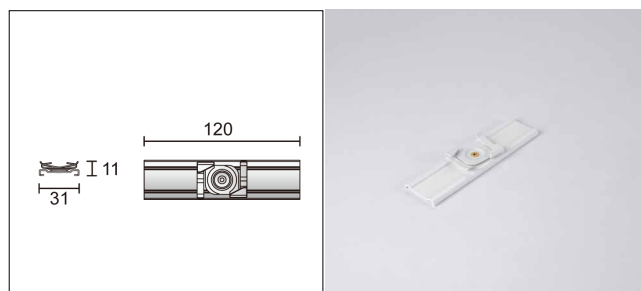
Ceiling mount, reinforcement plate with 1m rod

Model No.	Package	Color
PRO-M148	1 / 200	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



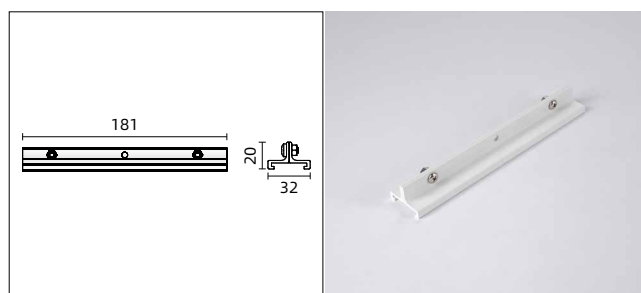
T-Bar, EZCLICK with reinforcement plate

Model No.	Package	Color
PRO-M149	1 / 200	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



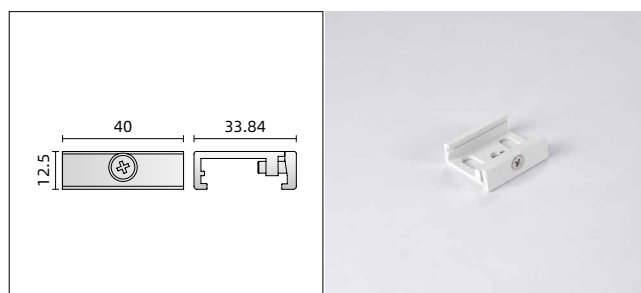
Suspension clamp for track connection

Model No.	Package	Color
PRO-0418SK	1 / 100	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



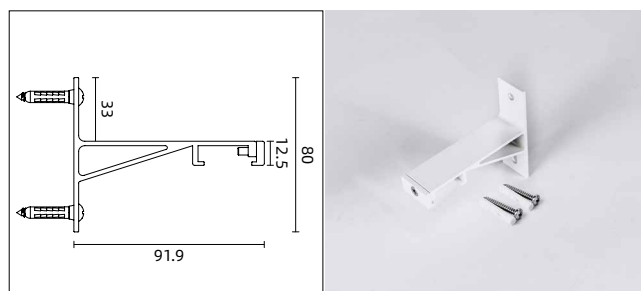
Suspension kit

Model No.	Package	Color
PRO-04SK	1 / 500	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>

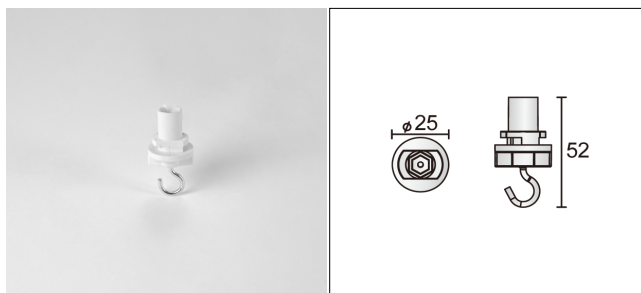


Wall mount bracket

Model No.	Package	Color
PRO-04WK	1 / 50	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>

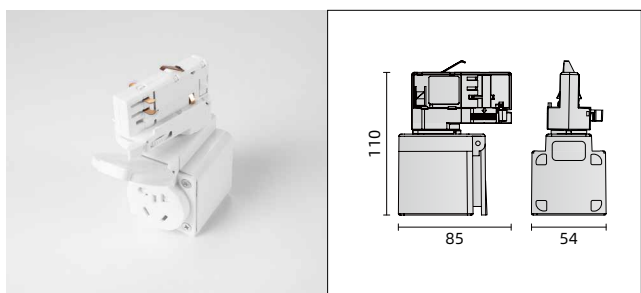


Suspension/Electrical socket - Fit for DALI 6 wires/4 wires track system



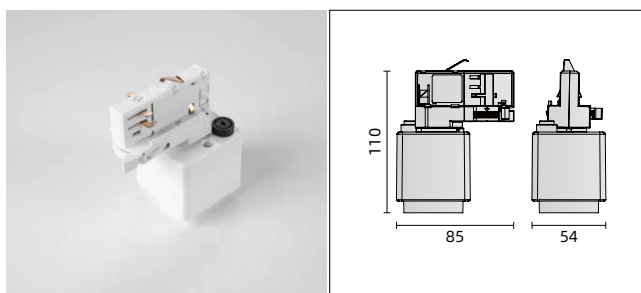
Suspension hook

Model No.	Package	Color
PRO-M142	1 / 500	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



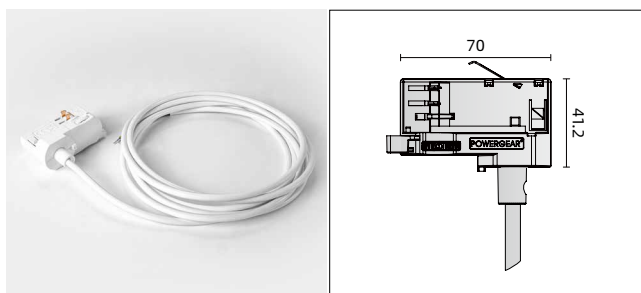
CN mount electrical socket

Model No.	Package	Color
PRO-4220V	1 / 50	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



Euro-trac mount electrical socket

Model No.	Package	Color
PRO-4230V	1 / 50	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>



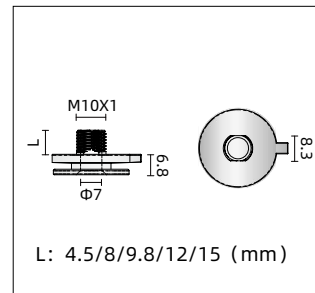
3 Circuits adaptor(With cable)

Model No.	Package	Color
PRO-0222-XM	N/A	W <input type="checkbox"/> S <input type="checkbox"/> B <input type="checkbox"/>

Nipple - Fit for DALI 6 wires/4 wires/3 wires/48V low voltage adaptor

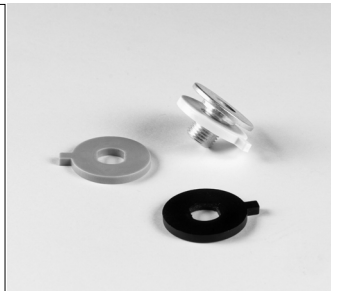
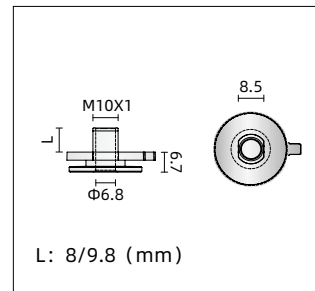
Intergrated nipple

Model No.	Package	Color
M10*4.5/ 8/9.8/12/15	N/A	S ■



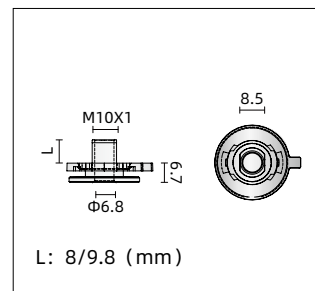
Split nipple(Normal)

Model No.	Package	Color
M10*8/9.8	N/A	W □ S ■ B ■



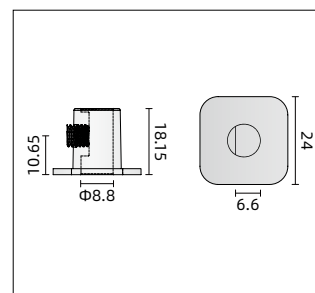
Split nipple(Rotatable 360 degrees)

Model No.	Package	Color
M10*8/9.8	N/A	W □ S ■ B ■



Strain relief (For suspension use)

Model No.	Package	Color
PRO-M510	N/A	W □ S ■ B ■



Nipple sleeve

Model No.	Package	Color
M10*8	N/A	S ■

