

MAGTRACK 20

24-48V magnetic track system



MAGTRACK 20 SERIES

MAGTRACK 20 is a DC24-48V magnetic track system of 20mm width. Its magnetic design offers great DIY convenience to flexibly combine linear modules, spotlights, pendant lights and decorative neon flex in one system, achieving all your lighting demands like basic flood lighting, accent lighting or decorative lighting, suitable for residential villas, hotel clubs, entertainment venues or commercial exhibitions, etc.

Product Overview

Spotlights Module



MT20SZ-22
φ 22*46mm
2W



MT20S-30
φ 30*55mm
3W



MT20S-42
φ 42*68mm
6W



MT20S-52
φ 52*95mm
10W



MT20S-62
φ 62*145mm
15W



MT20SZ-45
φ 45*100mm
5W



MT20SZ-55
φ 55*115mm
8W



MT20SZ-65
φ 65*135mm
12W



MT20SL-45
φ 45*100mm
10W

Linear Module



MT20FD
23*41*300mm 7W
23*41*600mm 14W
23*41*900mm 20W



MT20FP
23*41*300mm 7W
23*41*600mm 14W
23*41*900mm 20W



MT20LA
23*41*300mm 7W
23*41*600mm 14W
23*41*900mm 20W



MT20LS
23*41*300mm 7W
23*41*600mm 14W
23*41*900mm 20W



MT20G
23*41*113mm 6W
23*41*221mm 12W
23*41*436mm 24W



MT20G(A)
23*104*110mm 6W
23*104*220mm 12W



MT20FD(A)
23*104*110mm 5W
23*104*220mm 10W



MT20GW
23*70*600mm 10W
23*70*1000mm 15W
23*70*1200mm 20W



MT20CD
φ 30*600mm 12W
φ 30*900mm 18W
φ 30*1200mm 24W



MT20CD(A)
φ 30*600mm 12W
φ 30*900mm 18W
φ 30*1200mm 24W

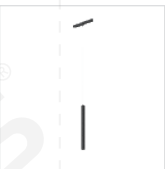


MT20NK-25
φ 25*1000mm 12W
φ 25*2500mm 30W
φ 25*5000mm 60W



MT20NK-27
φ 24.2*26.6*1008mm 9W
φ 24.2*26.6*1508mm 14W
φ 24.2*26.6*5008mm 45W

Decorative Module



MT20I-30
φ 30*300mm
5W



MT20I-50
φ 50*300mm
5W



MT20IJ-30
φ 30*530mm
7W



MT20IW-40
φ 40*100mm
3W



MT20SS-55
φ 55*208mm
3W



MT20IB-110
φ 110mm
5W

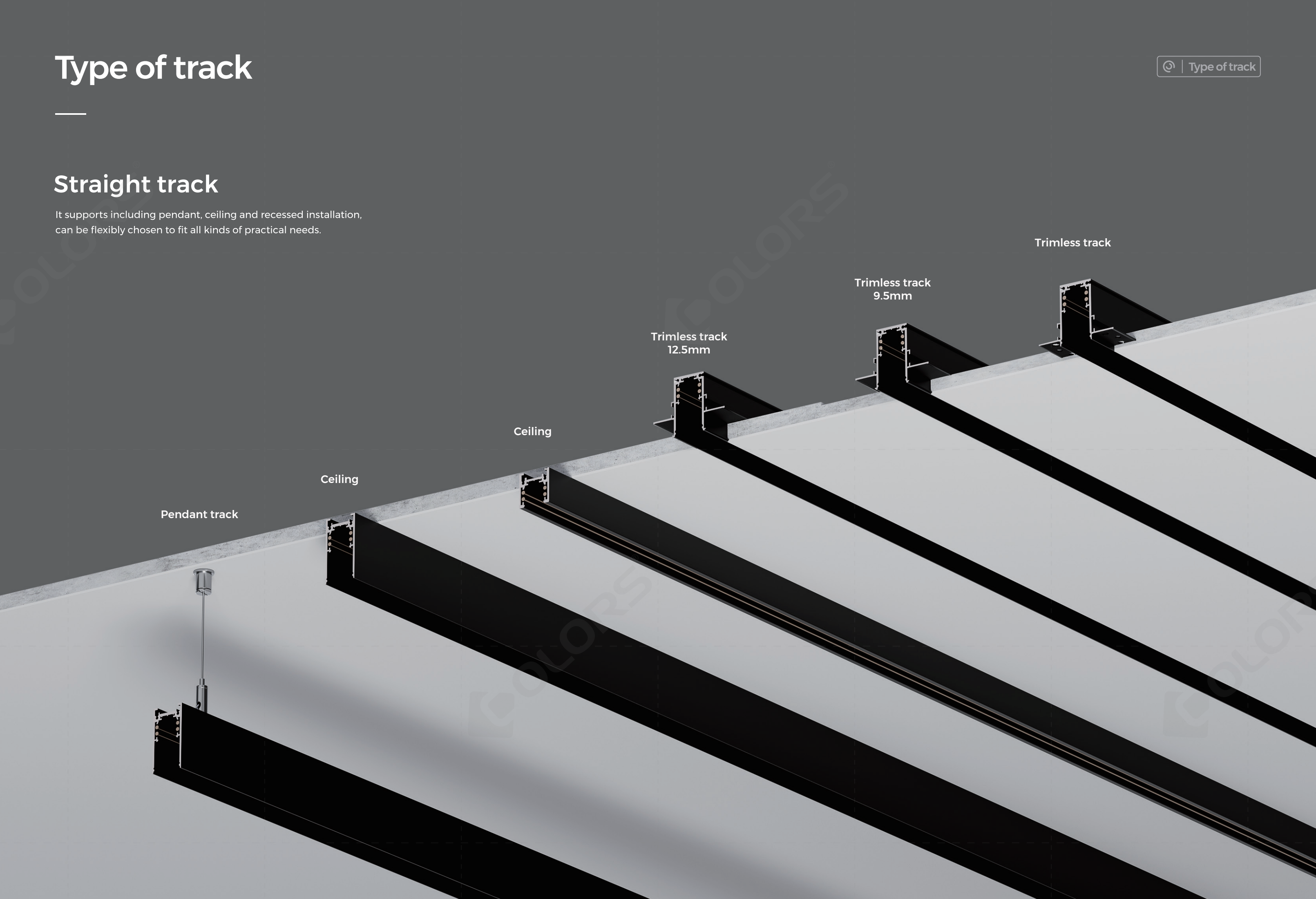


MT20IB-110(B)
φ 110mm
5W

Type of track

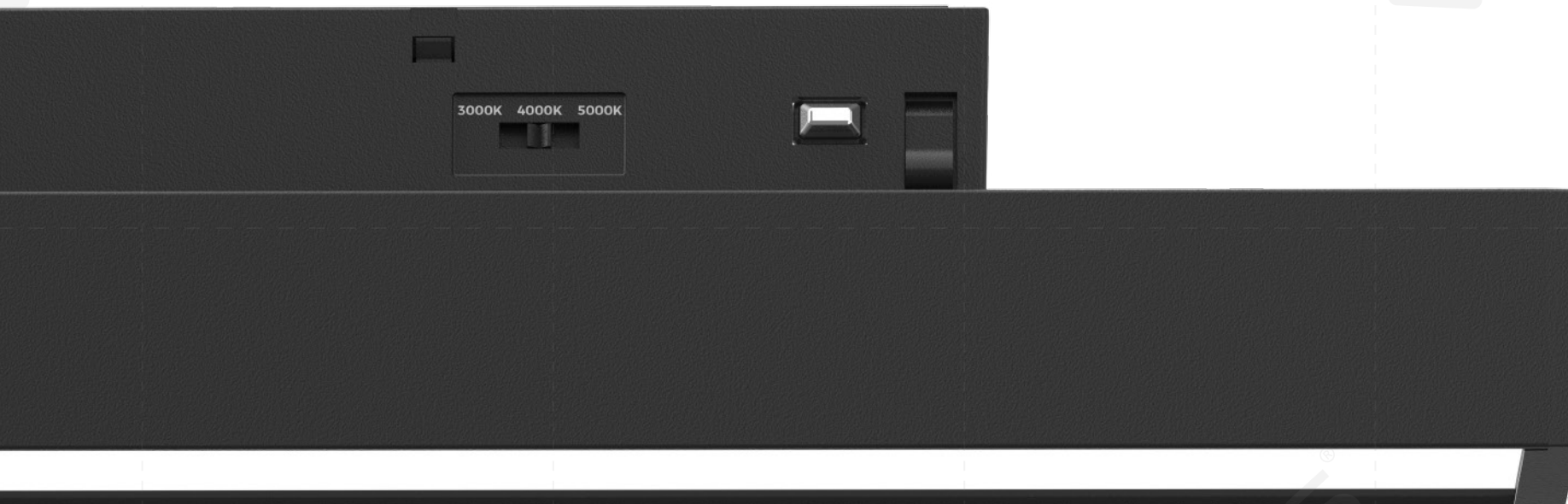
Straight track

It supports including pendant, ceiling and recessed installation, can be flexibly chosen to fit all kinds of practical needs.



3CCT Dial-switch

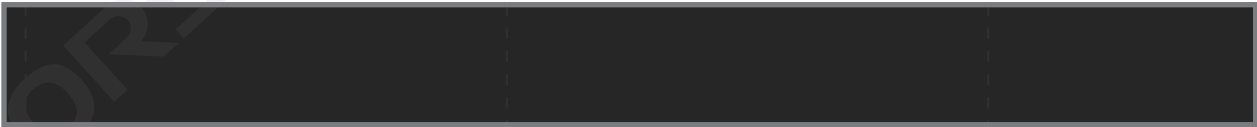
3000 K 4000 K 5000 K



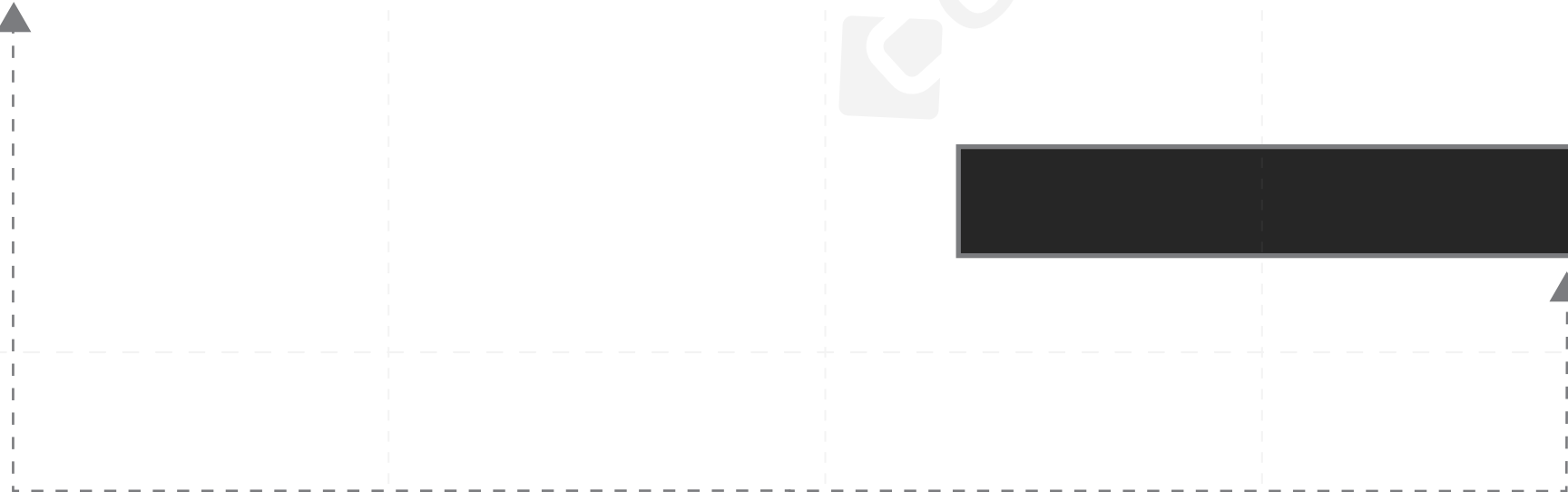
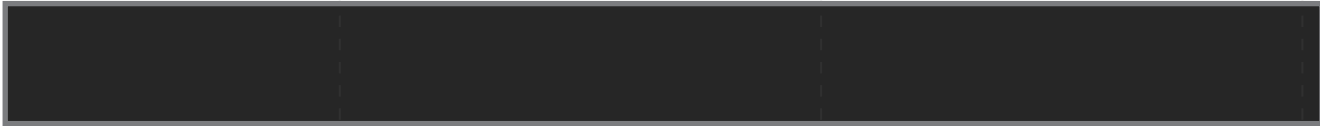
All-metal housing
Minimalist appearance

Adaptive Voltage24-48V

24V Magnetic Track



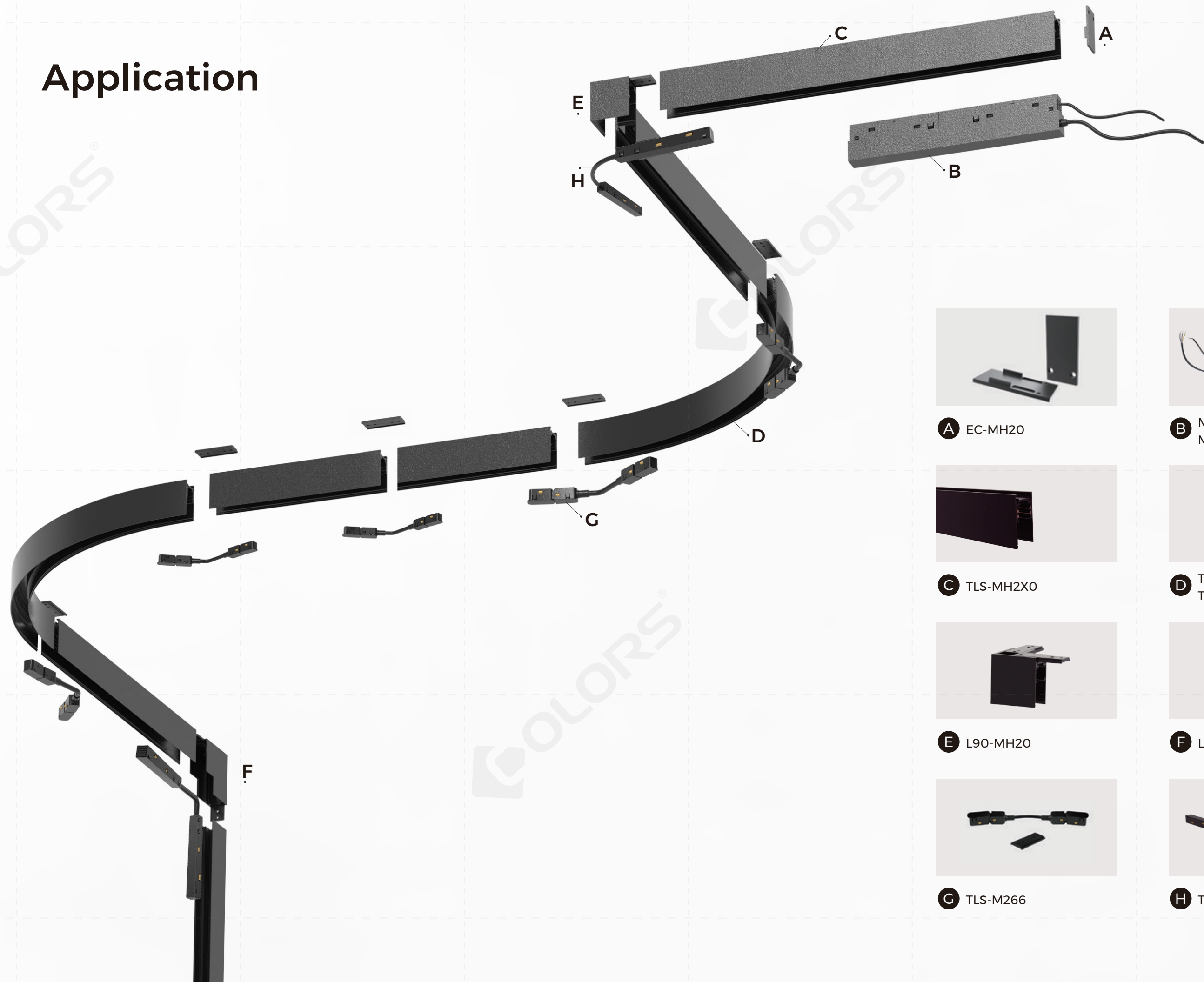
48V Magnetic Track



Custom texts/patterns – your call



Application



A EC-MH20



B MT20-HDRV100H48S-M/
MT20-HDRV200H48S-M



C TLS-MH2X0



D TLS-MH208A90/
TLS-MH210A90/TLS-MH212A90



E L90-MH20



F L90N-MH20



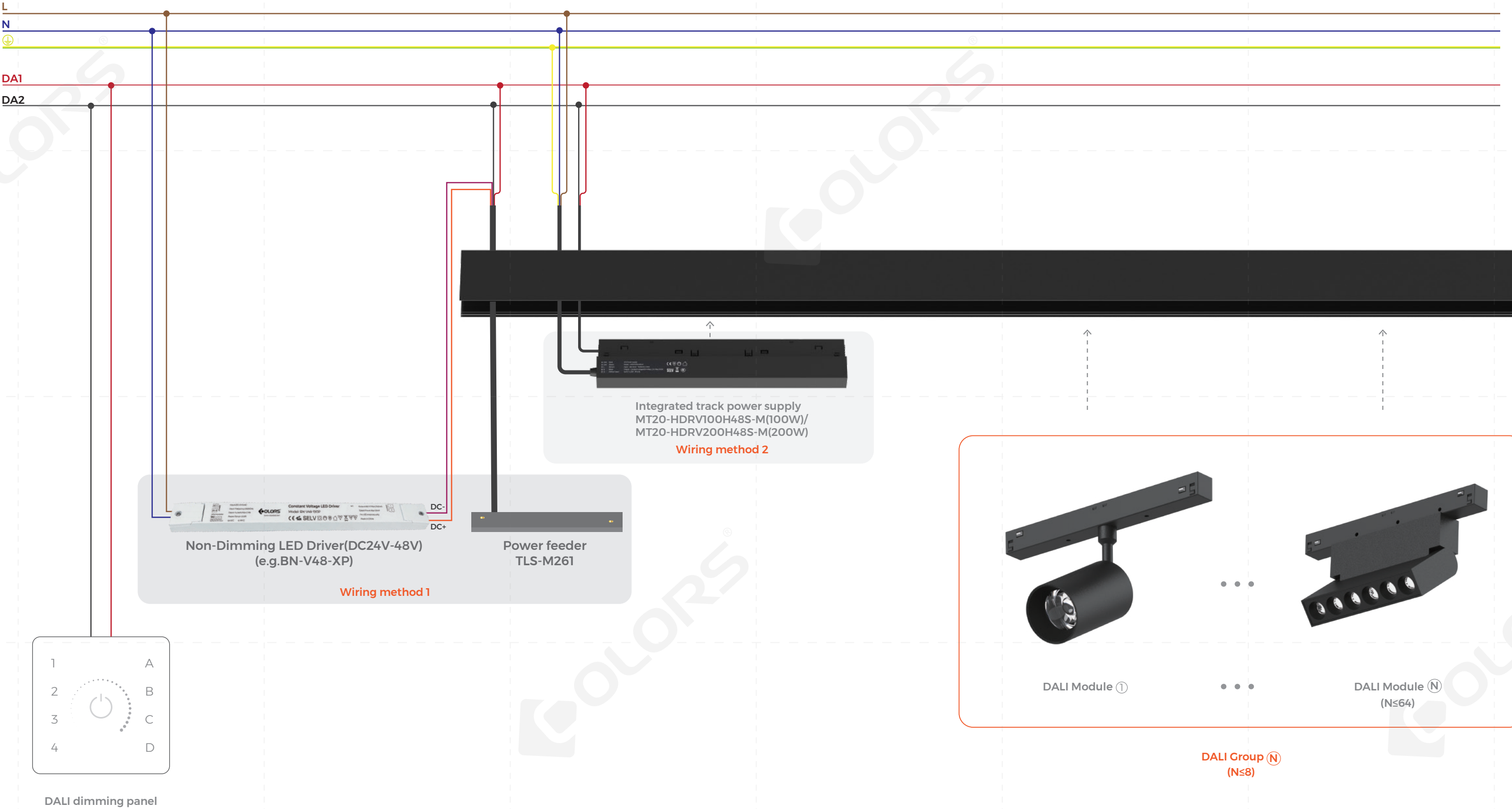
G TLS-M266



H TLS-M264

DALI Control Applications

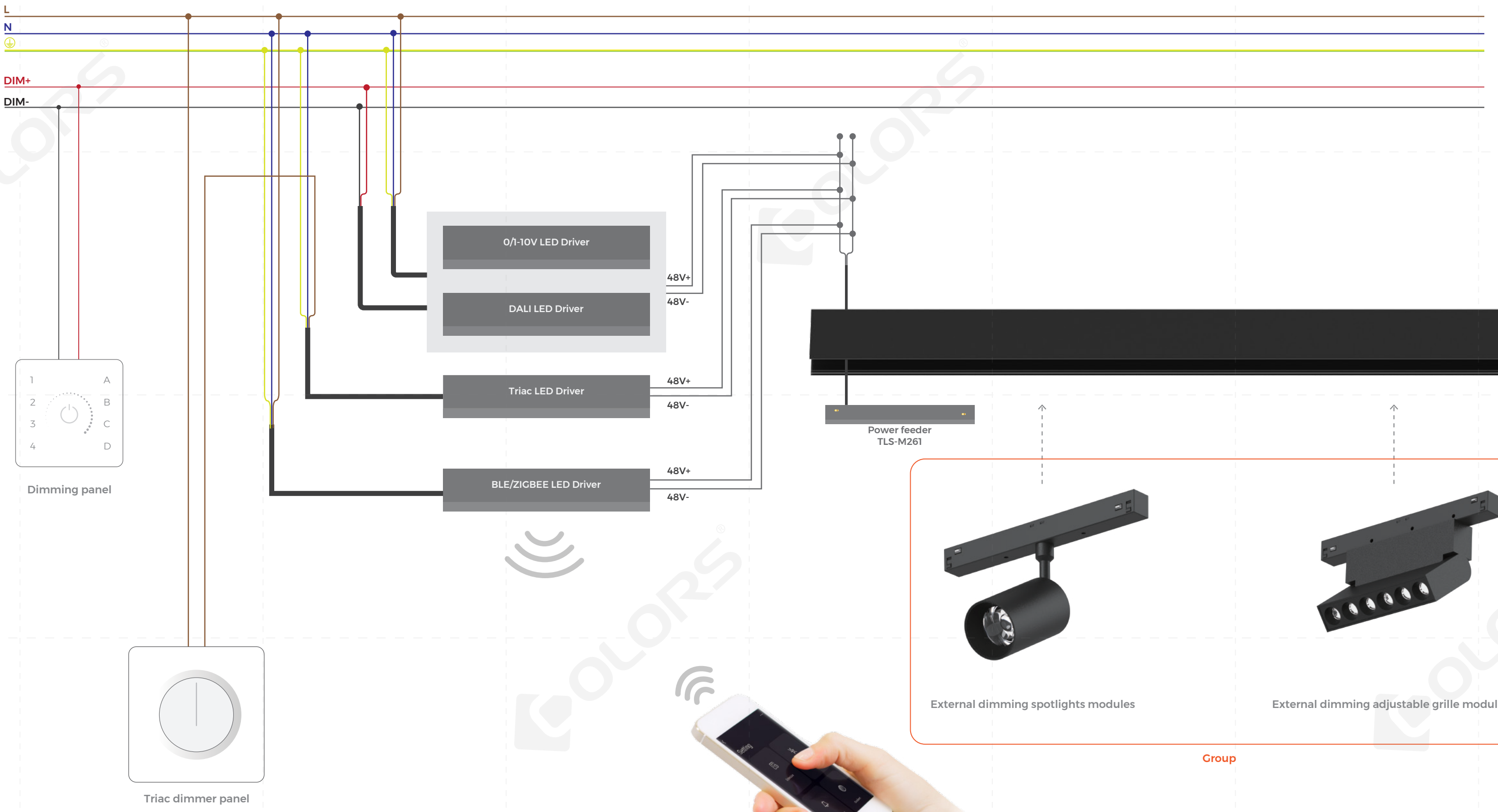
Single control/ Group control



Control individual DALI track modules or groups via the DALI control panel.

External dimming Applications

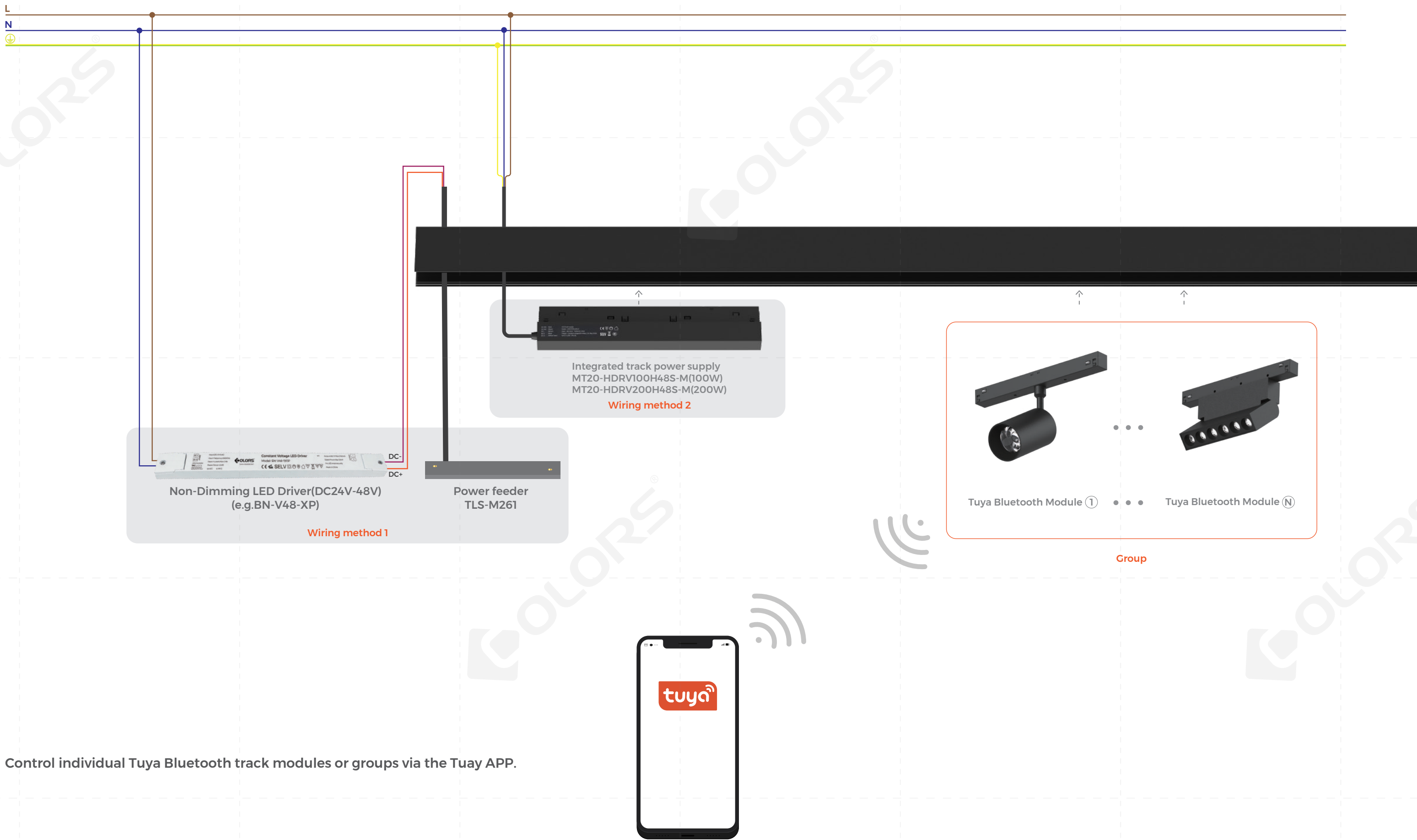
Group control



External dimming modules support connection to additional external dimming power supplies (e.g., 0/1-10V, TRIAC, DALI, wireless dimming power supplies such as BLE/ZigBee) and enable group control via devices like dimming panels.

Tuya Bluetooth Wireless Control Applications

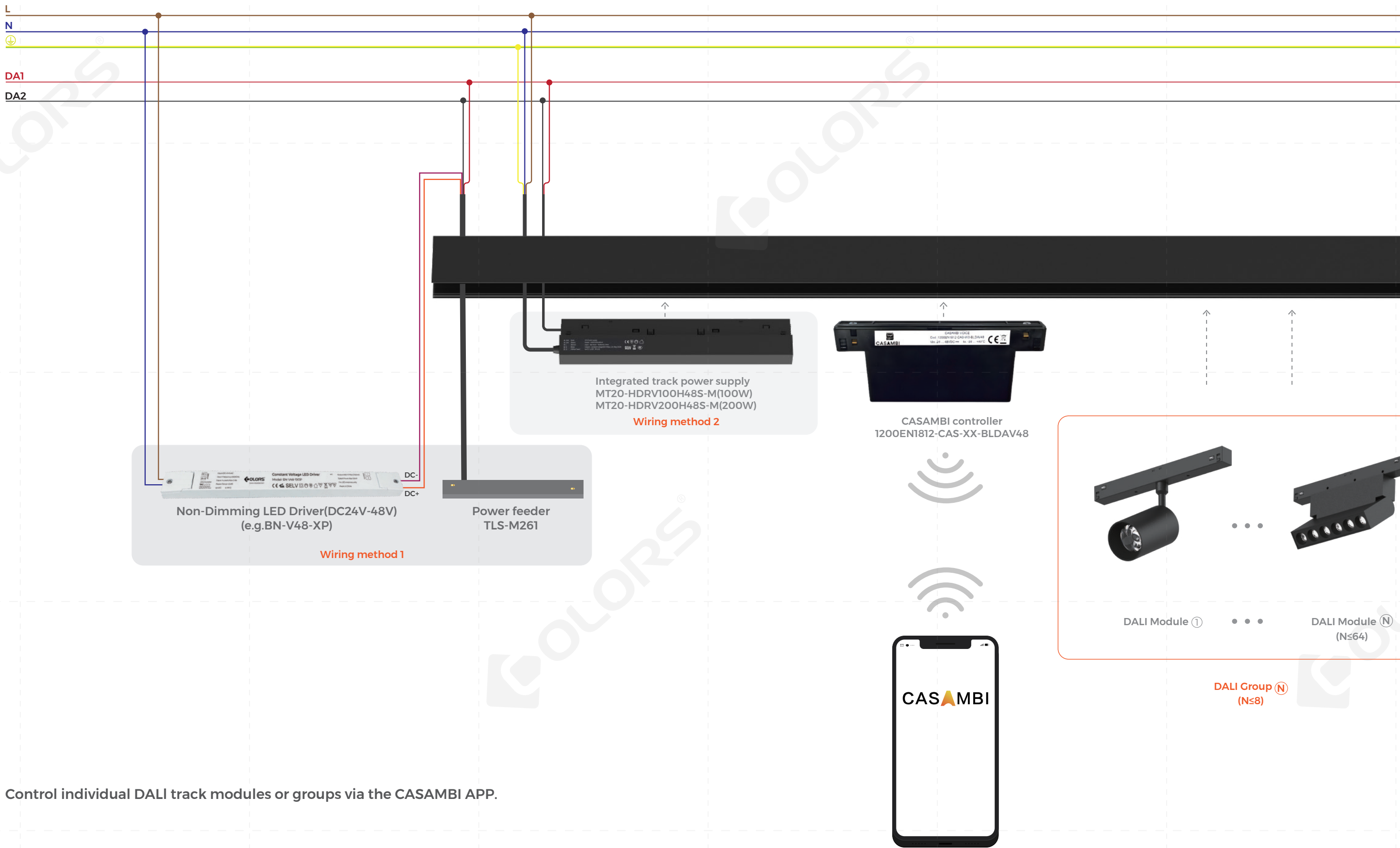
Single control/ Group control



Control individual Tuya Bluetooth track modules or groups via the Tuay APP.

CASAMBI Bluetooth Wireless Control Applications

Single control/ Group control



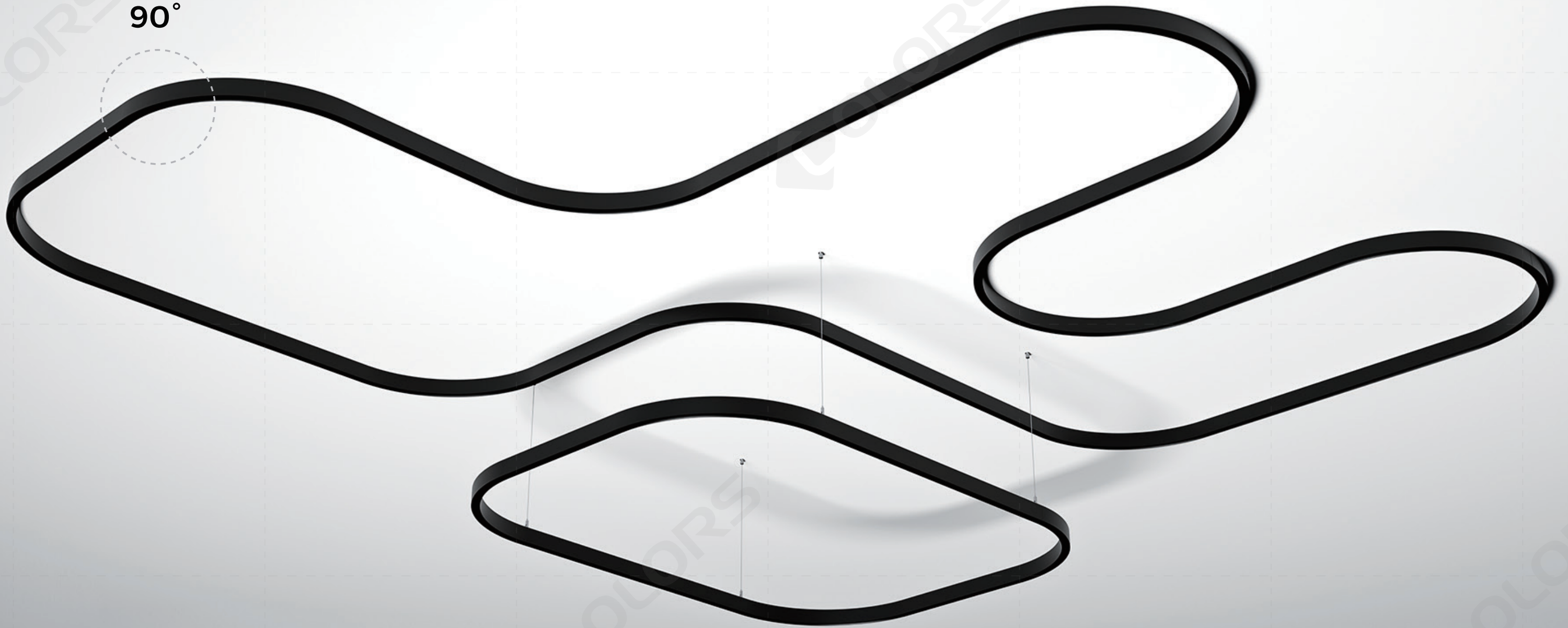
Control individual DALI track modules or groups via the CASAMBI APP.

Curved track

The rotation angle is 90 degrees

🌀 | Type of track

90°



Curved track

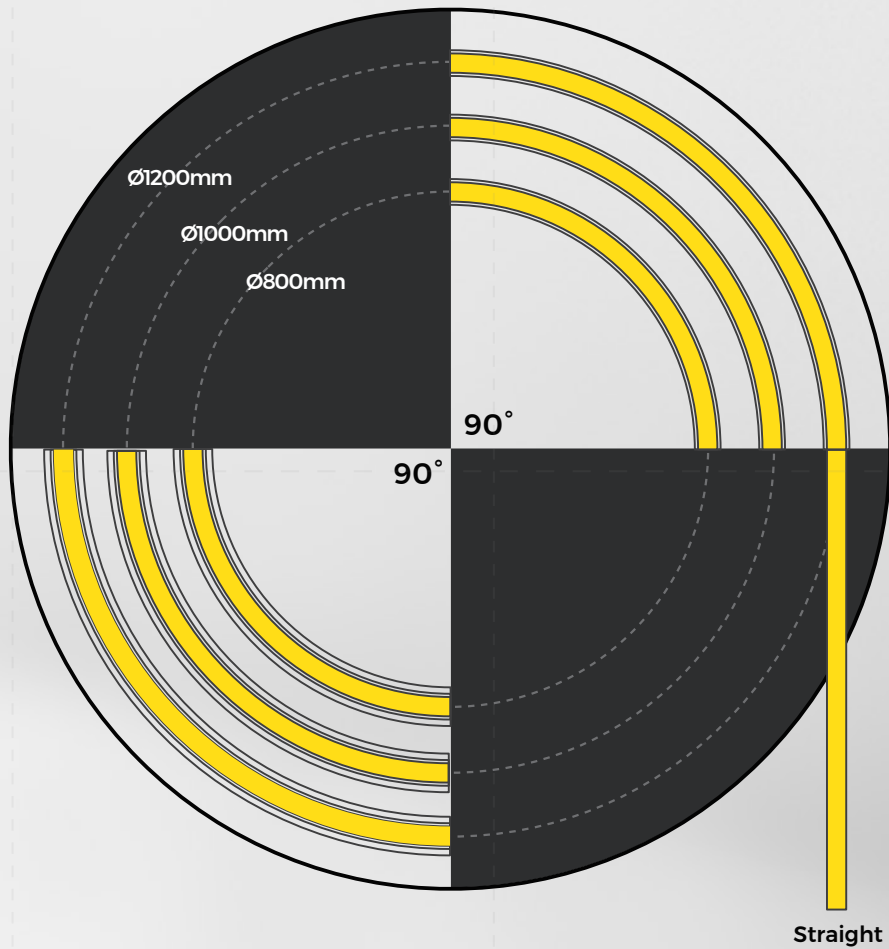
Combine with straight track for more possibilities

© | Type of track



Trimless track
(12.5mm)

Pendant track



Variety of designs

Straight lines and curves shuttle freely to realize various shapes and designs.

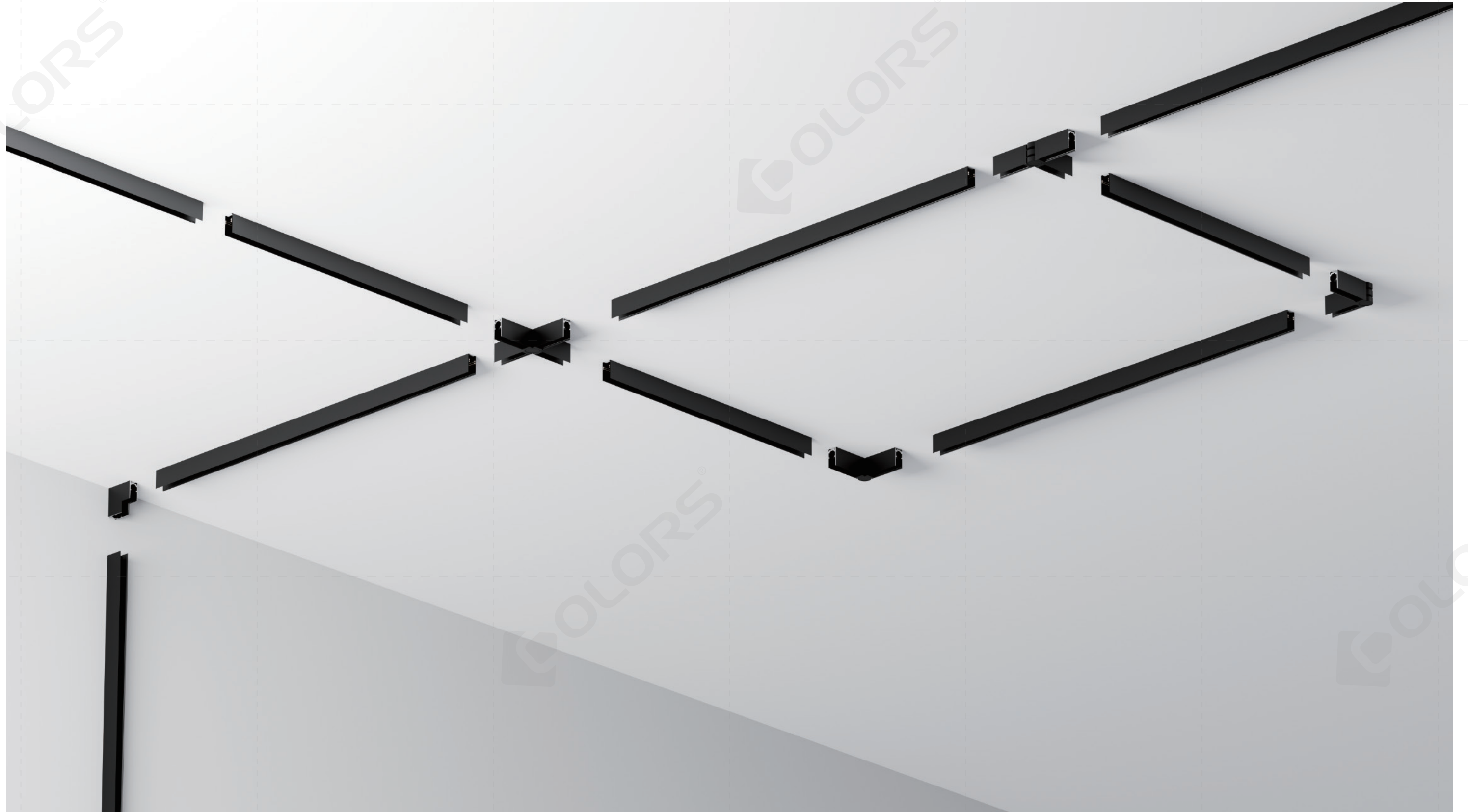
© | Type of track



Standard connector

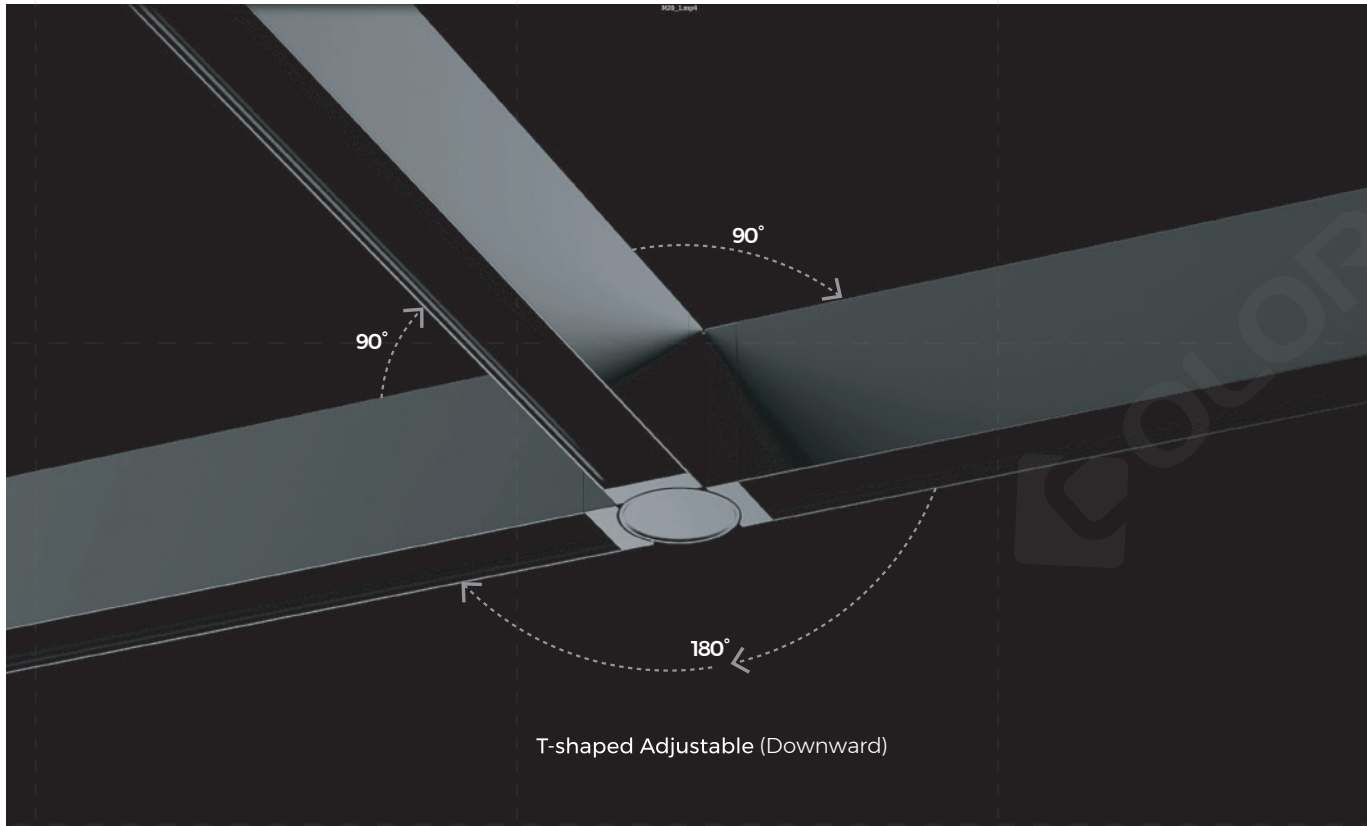
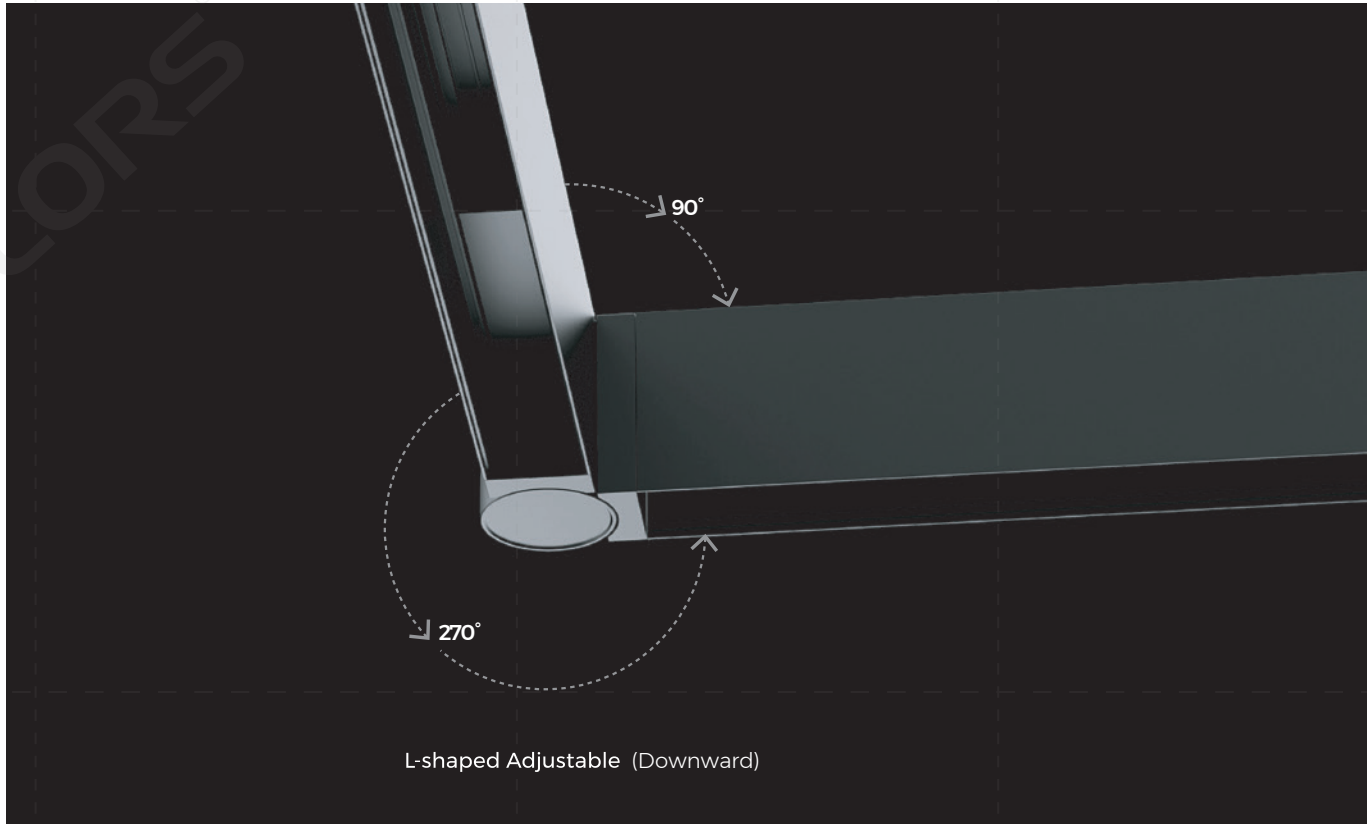
13 finished accessories, no need to cut, can achieve seamless splicing

→ | Track splicing



Straight corners

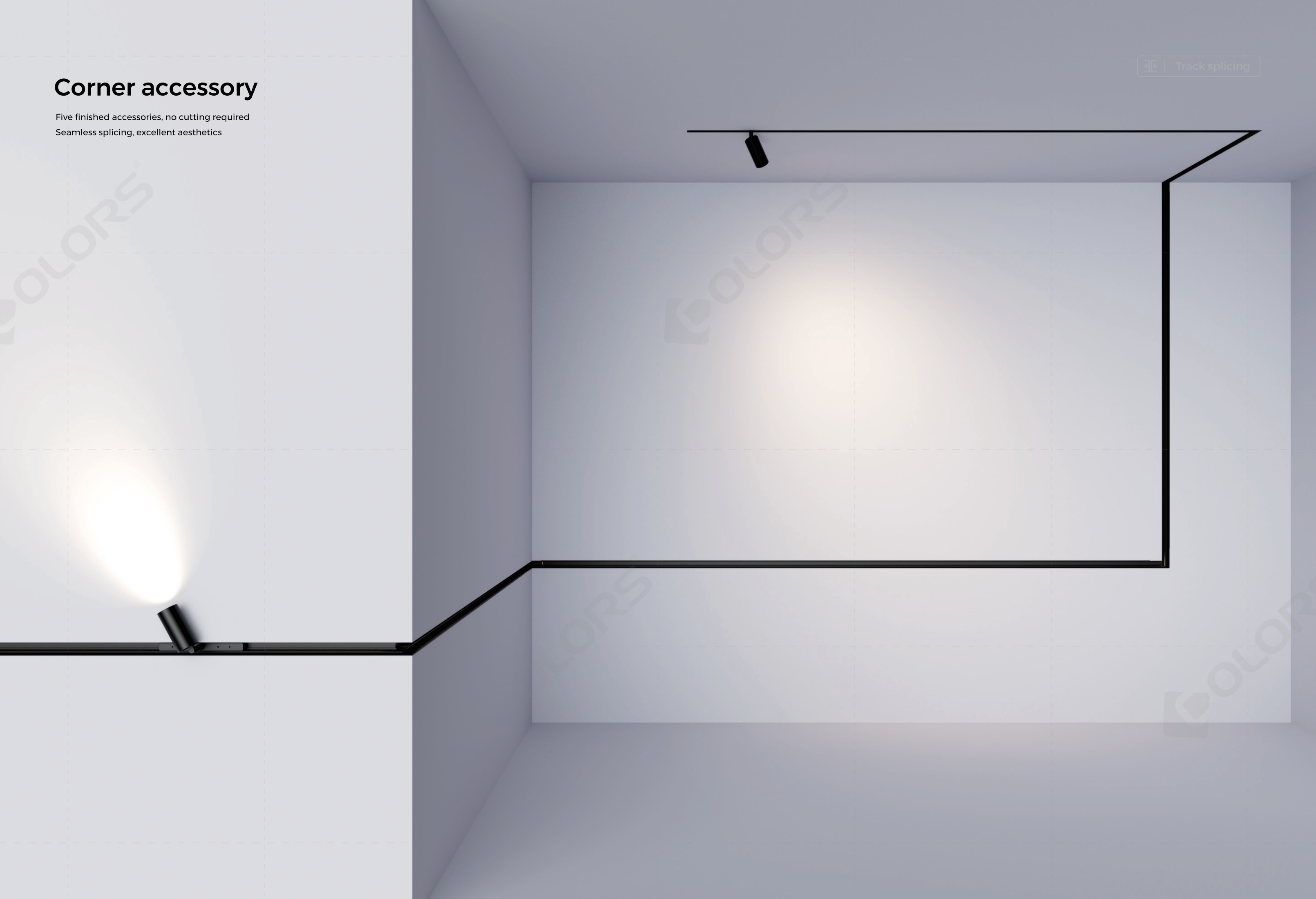
L-shaped, T-shaped and X-shaped corners can be realized, and the angle can be adjusted to achieve more possibilities.



Corner accessory

Five finished accessories, no cutting required
Seamless splicing, excellent aesthetics

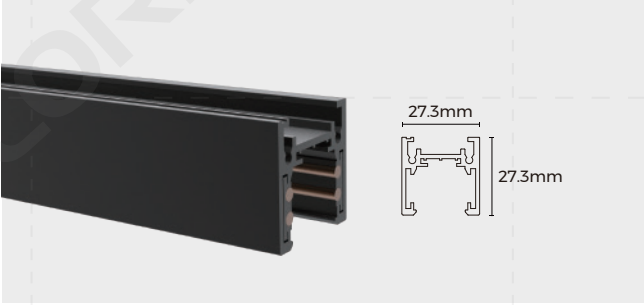
 Track splicing



Systematic lighting, Effortless assembly

Straight Track

Ceiling / Pendant track

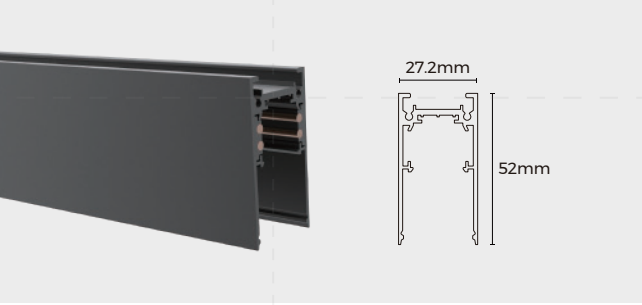


TLS-MS2X0 (x:1/2/3 M)

Installation: Ceiling / Pendant
Material: AL6063-T5
Coating: Black
Size: 27.3×27.3×1000/2000/3000mm

Rated current: 12A

Operating Voltage	Maximum power
24V	300W
48V	580W



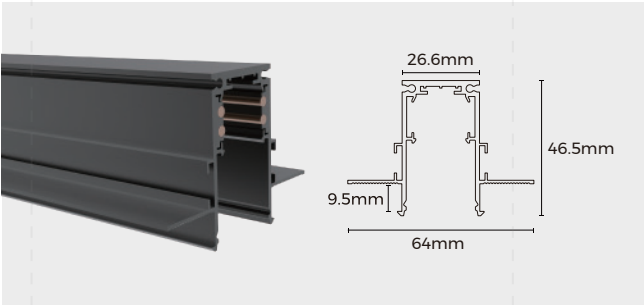
TLS-MH2X0 (x:1/2/3 M)

Installation: Ceiling / Pendant
Material: AL6063-T5
Coating: Black
Size: 27.2×52×1000/2000/3000mm

Rated current: 12A

Operating Voltage	Maximum power
24V	300W
48V	580W

Trimless recessed track

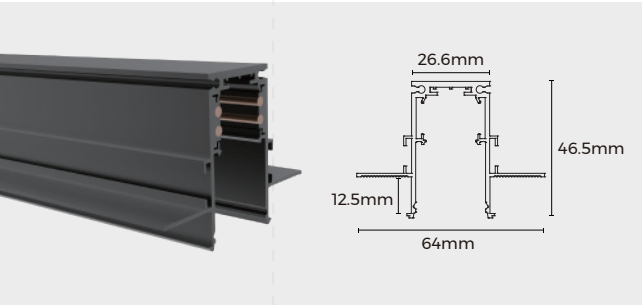


TLS-MR2X0(A) (x:1/2/3 M)
9.5mm gypsum board

Installation: Trimless recessed
Material: AL6063-T5
Coating: Black
Size: 64×46.5×1000/2000/3000mm

Rated current: 12A

Operating Voltage	Maximum power
24V	300W
48V	580W

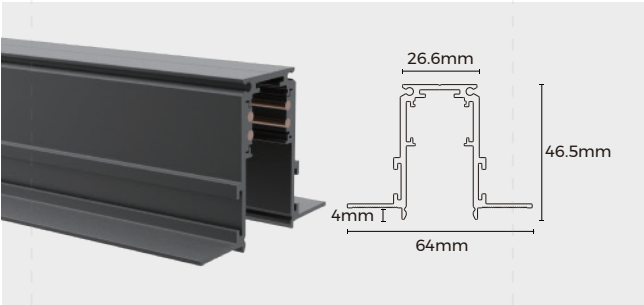


TLS-MR2X0(B) (x:1/2/3 M)
12.5mm gypsum board

Installation: Trimless recessed
Material: AL6063-T5
Coating: Black
Size: 64×46.5×1000/2000/3000mm

Rated current: 12A

Operating Voltage	Maximum power
24V	300W
48V	580W



TLS-MR2X0(C) (x:1/2/3 M)
plastered

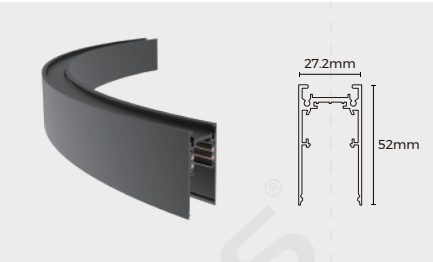
Installation: Trimless recessed
Material: AL6063-T5
Coating: Black
Size: 64×46.5×1000/2000/3000mm

Rated current: 12A

Operating Voltage	Maximum power
24V	300W
48V	580W

Curve track

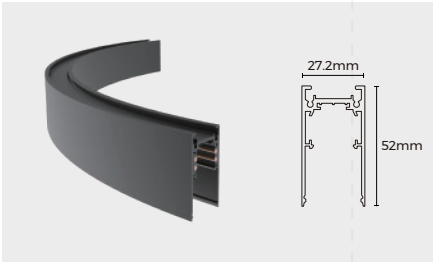
Ceiling / Pendant track



TLS-MH208A90
Installation: Ceiling / Pendant
Material: AL6063-T5
Coating: Black
Rated current: 7.5A

Operating Voltage	Maximum power
24V	180W
48V	360W

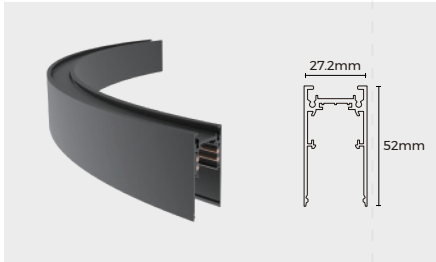
Size: 27.2×52×Φ800mm, 90°



TLS-MH210A90
Installation: Ceiling / Pendant
Material: AL6063-T5
Coating: Black
Rated current: 7.5A

Operating Voltage	Maximum power
24V	180W
48V	360W

Size: 27.2×52×Φ1000mm, 90°

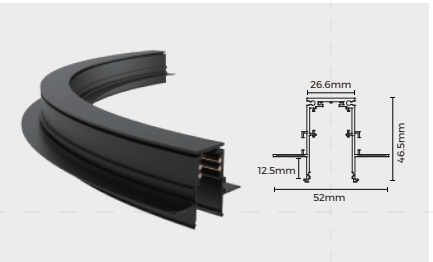


TLS-MH212A90
Installation: Ceiling / Pendant
Material: AL6063-T5
Coating: Black
Rated current: 7.5A

Operating Voltage	Maximum power
24V	180W
48V	360W

Size: 27.2×52×Φ1200mm, 90°

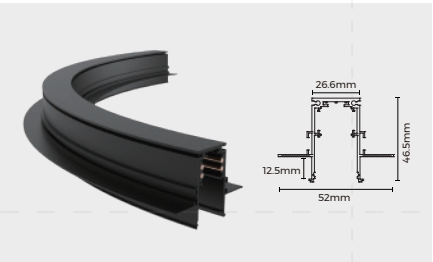
Trimless track (12.5mm gypsum board)



TLS-MR208A90(B)
Installation: Trimless recessed
Material: AL6063-T5
Coating: Black
Rated current: 7.5A

Operating Voltage	Maximum power
24V	180W
48V	360W

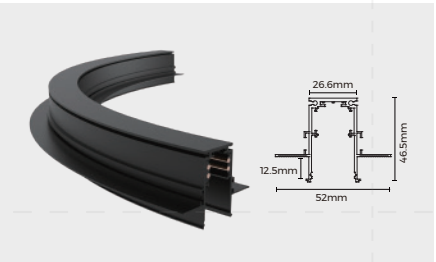
Size: 52×46.5×Φ800mm, 90°



TLS-MR210A90(B)
Installation: Trimless recessed
Material: AL6063-T5
Coating: Black
Rated current: 7.5A

Operating Voltage	Maximum power
24V	180W
48V	360W

Size: 52×46.5×Φ1000mm, 90°



TLS-MR212A90(B)
Installation: Trimless recessed
Material: AL6063-T5
Coating: Black
Rated current: 7.5A

Operating Voltage	Maximum power
24V	180W
48V	360W

Size: 52×46.5×Φ1200mm, 90°

Case



