SurMountor

BROCHURE

LED ALUMINUM PROFILE
ANNUAL CATALOGUE

2024-2025

ONE-STOP SERVIC

Surface Mounting Series / Pendant Series / Recessed Series
Corner Series / Floor Series / Stair Series

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About Surmountor

LED Aluminum Profile

LED Linear Light

ABOUT OUR COMPANY

We have an excellent team!

Our energetic and creative sales team understand customers' demands deeply and solve problems promptly. Every customer will be concerned and respected seriously, patiently, responsibly from enquiry-design-sampling-order-production-export-after sales service. Based on all our efforts, we attained great achievements and progress in the past 10 years, and also help our customers to expand their markets by constantly developing new products.

Our strength and pursuit!

Our main strength is equipped with professional engineers, can provide customers with customized lighting solutions and win the market with clients together.
Our goal is to build long term win-win relationship with our customers.

We are professional manufacturer!

Surmountor Lighting Co.,LTD was founded in 2011, and has been diligently devoted in the LED lighting industry. With over 10 years experience, We are specialized in LED LED Neon Flex,Linear Lighting, LED Flexible Strip, LED Sensor Switches and LED Aluminum Profile, . And our products are widely used in outdoor or indoor lighting, hotel lighting, office lighting, shop lighting, kitchen lighting, etc.

Our factory is over 8000㎡, with more than 100 employees. What's more, with the aim to be continuously competitive, our company is equipped with 10 professional R&D staffs. Our factory production monthly capacity reach more than 120,000 meters of flexible LED strips, 150,000 meters LED profiles, 100,000 pieces sensor switches, 36000 meters of neon light and so on.

One-stop production and Continuous innovation!

With wide range led products line, we concentrate on offering one stop and one package service. To fulfil our worldwide partners different needs, our R&D departments always committed to continuously creating and innovating new products. In 2017, we developed LED Neon Lights. All of our neon flex products are of matte-finished texture, which helps feeling elegant and of higher quality level.

We have ISO quality control System!

Our LED products are quality oriented and have passed a series of certifications, including CE, RoHS, UL, ISO9001:2015 management system, etc. We are committed to continuously providing our customers with high performance and reliable quality products. By offering competitive price, stable quality, timely delivery and good service, we gained good reputation among our customers all over the world, such as Europe, North America, Latin America, Australia, Middle East and Southeast Asia

LINEAR LIGHTING SYSTEM

The linear lighting system is designed to explore completely the potentials of installing and connecting providing to designers, architects and engineering parties the flexible solutions in space and lighting design with the various led aluminum profiles, led strip, sensor switch, power supplies, connectors and accessories.

⊙ COMMERCIAL LIGHTING

⊙ OFFICE LIGHTING

⊙ SALOON LIGHTING

⊙ KITCHEN LIGHTING

LED ALUMINUM PROFILE

Silver

White

Black

PC/PMMA COVER

PC Cover

PMMA Cover

LED STRIP

Flexible Strip

Rigid Strip

LED SENSOR SWITCH

Internal

External

POWER SUPPLY
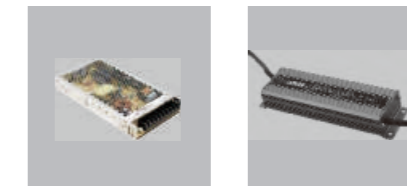
Non-waterproof

Waterproof

CONNECTORS

Accessories

X Shape

L1 Shape

L2 Shape

L3 Shape

T Shape

INSTALLATION ACCESSORIES
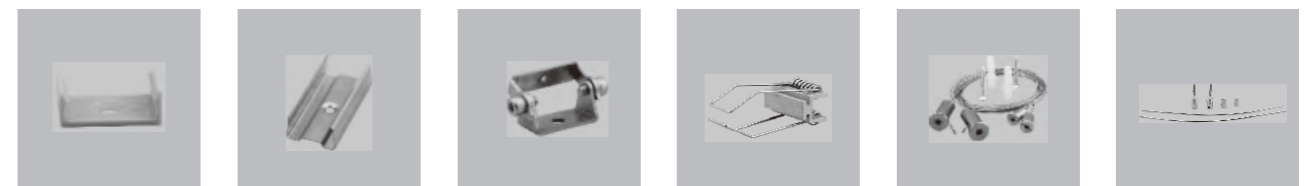
Plastic Mounting Clip

Metal Mounting Clip

Adjustable Bracket

Spring Clip(Recessed)

Steel Rope

Wall Mounting Fixtures
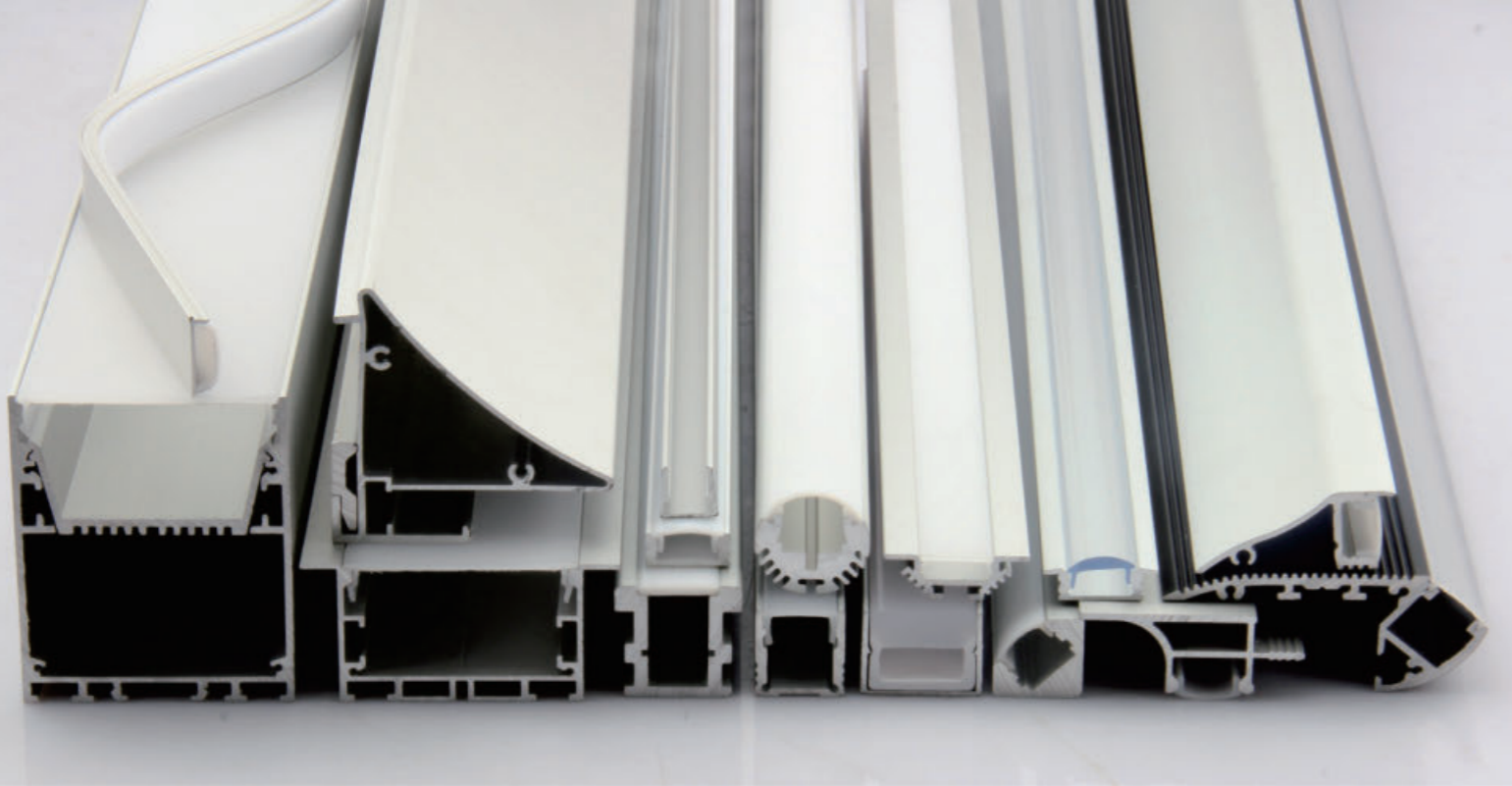
CERTIFICATE

We provide products of quality assurance, with ISO9001-2015 certificate. Meanwhile, high quality is what we insist on. Our aluminum profile is certified by RoHS.

ISO9001-2015   RoHS

" LED ALUMINUM PROFILEINTRODUCTION

Aluminum Parameters

Material	Aluminum alloy 6063-T5
Anodized Thickness	10μm
Mounting	For Surface, Recessed, Suspended Mounting,Stair, Dry wall, Floor, Glass Shelf, Bendable, Waterproof etc.
Color	Aluminum silver for standard
*Customized color can be ordered	

Cover Parameters

Material	PC/PMMA
UL Flammability Of PC cover	UL94V-2
Mounting	Clip the cover to the aluminum profile from the top
Standard Type	Transparent, Frosted, Milky
Special Types	60°cover(PMMA)

Transparent   Frosted   Milky   60° clear PMMA cover

Transparent	Frosted	Milky	60° clear cover
89% Transmittance	72% Transmittance	53% Transmittance	90% Transmittance
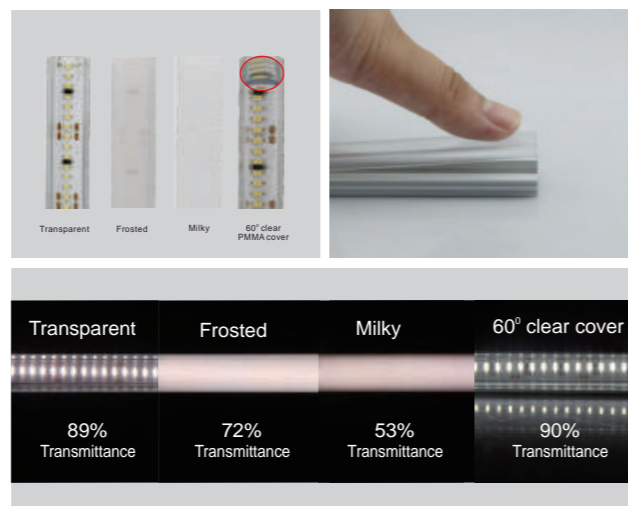
VARIOUS INSTALLATION WAYS

- Optional installation accessories
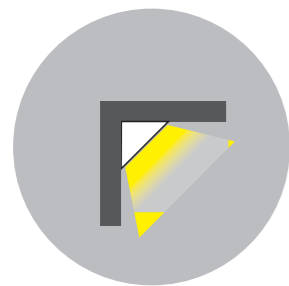- More convenient installation
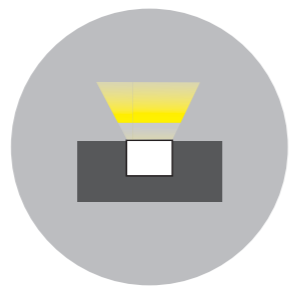- More extensive application
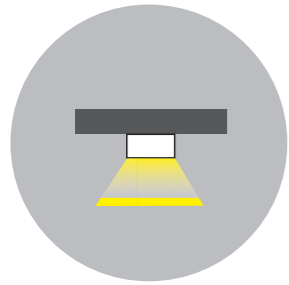
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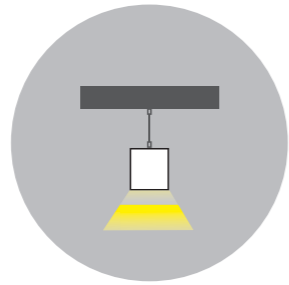
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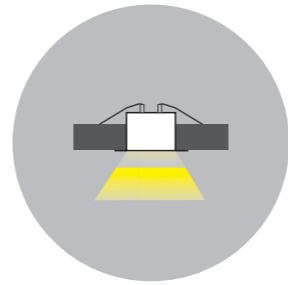
Recessed

Corner

Floor
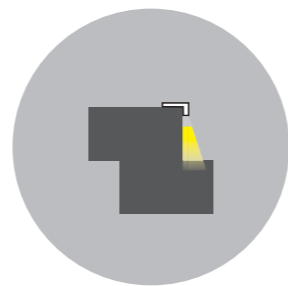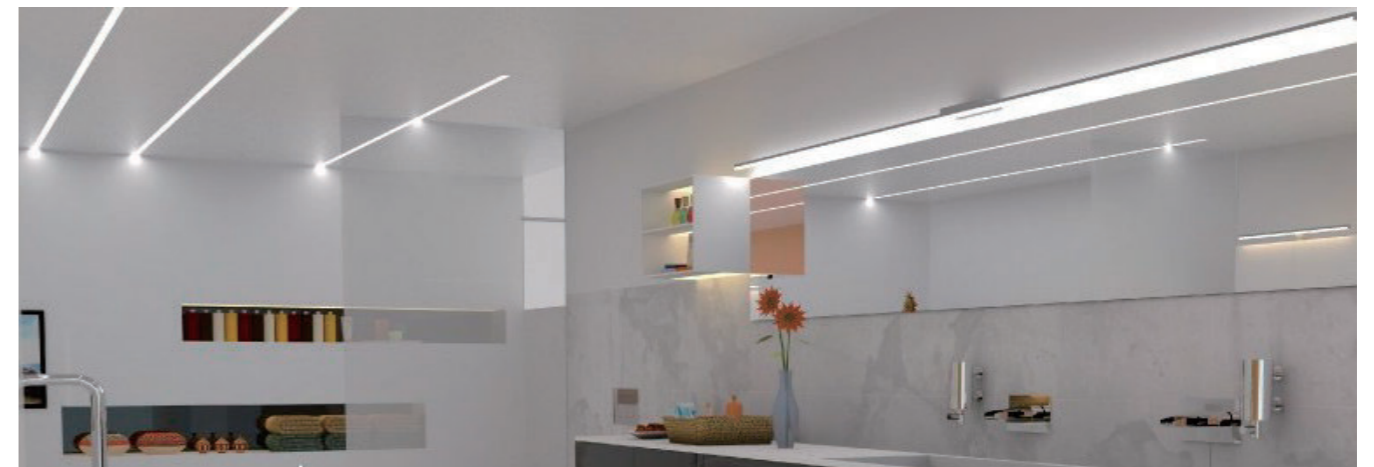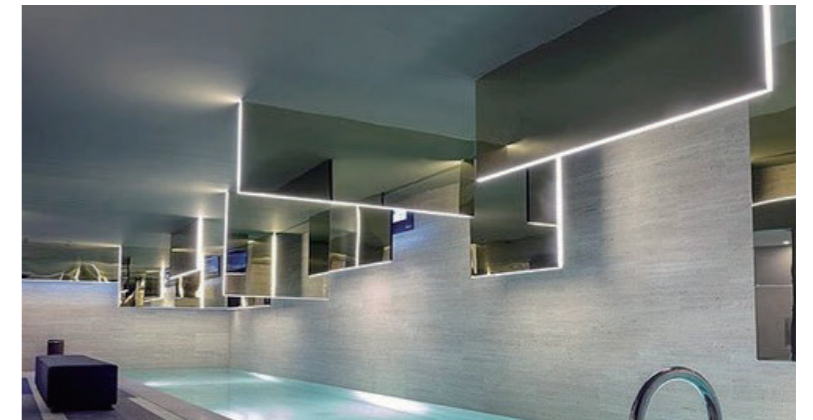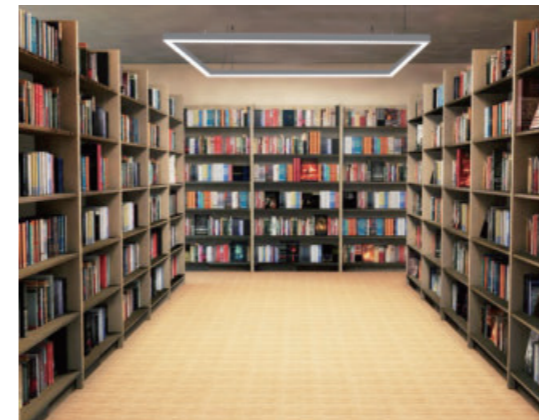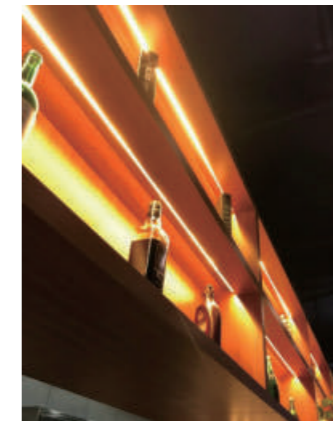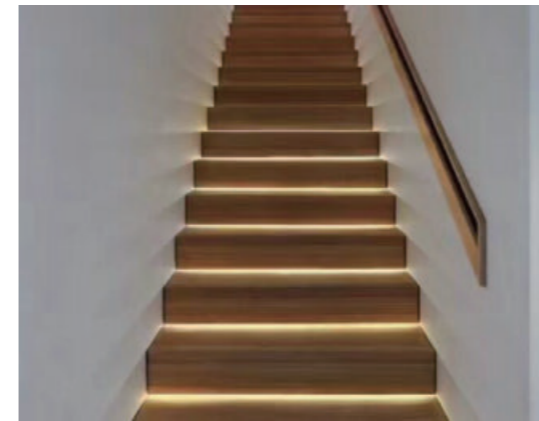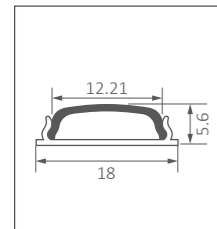
Stair

Application
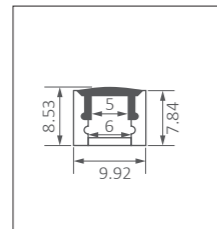
DIMENSIONS OF LED PROFILE
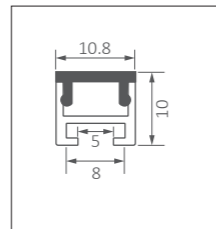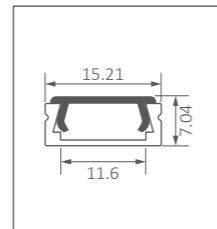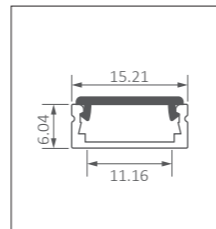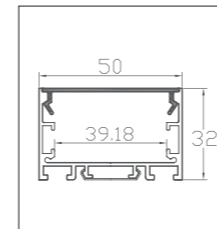
SURFACE MOUNTING SERIES

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A1612	A1707	A1713	A1715	A1920
A2114	A2310	A2623	D001	D002
D003A	D003B	D003C	D003D	D004
D006	F001	F002	F003	A3535
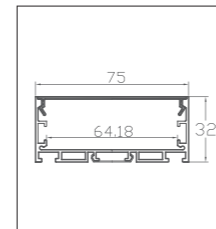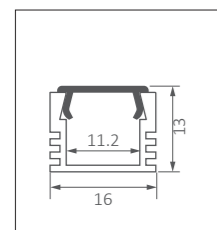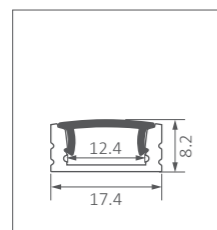
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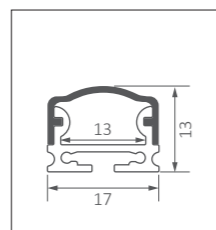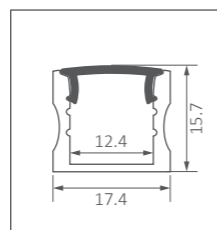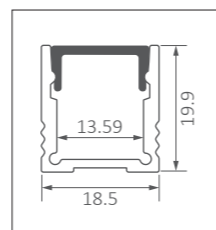
RECESSED MOUNTING SERIES
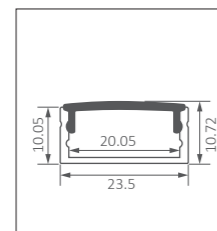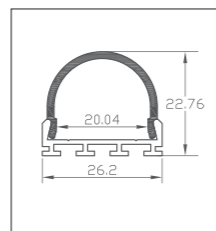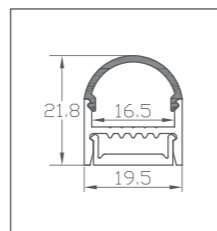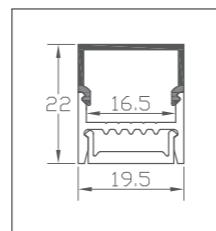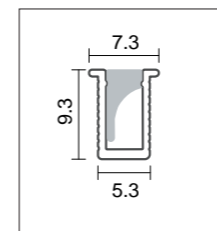
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A3619	A3628	A4435	C6532	C1809
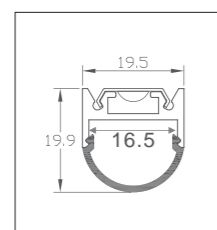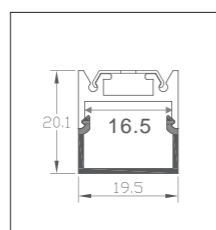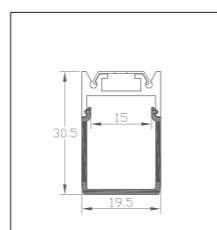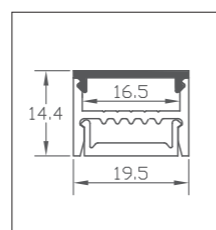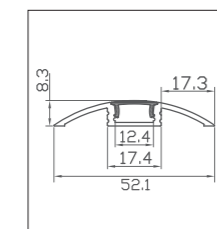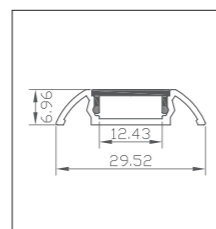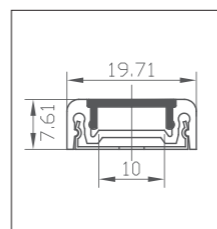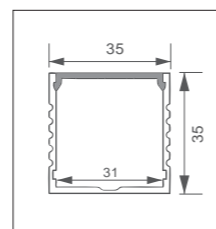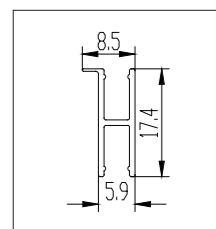
DIMENSIONS OF LED PROFILE
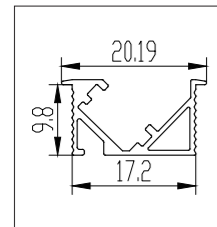
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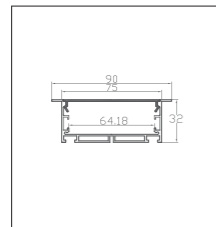
C9032

ANGLE/CORNER SERIES
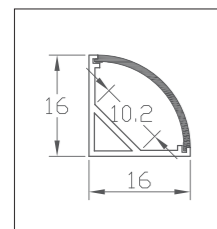
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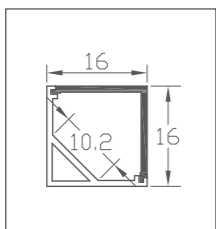
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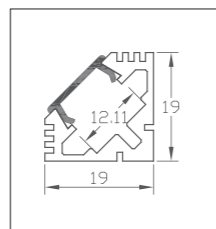
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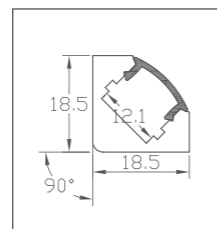
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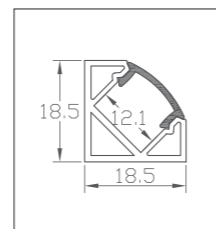
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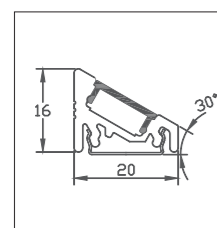
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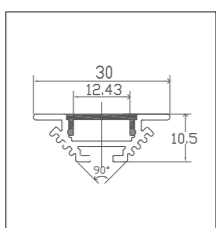
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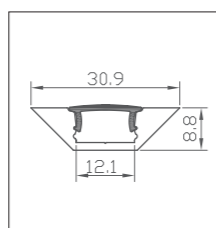
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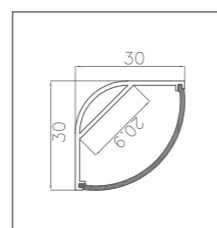
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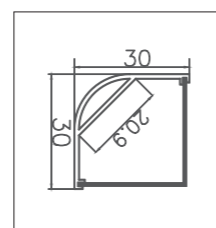
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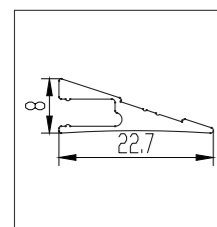
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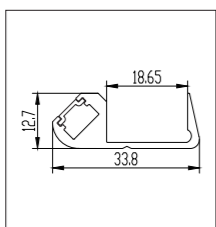
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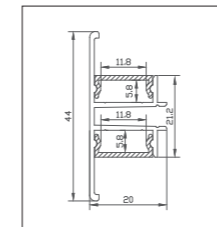
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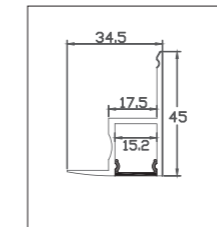
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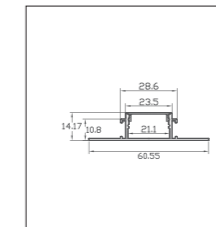
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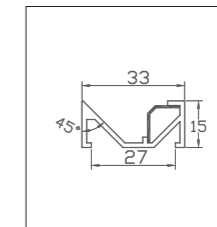
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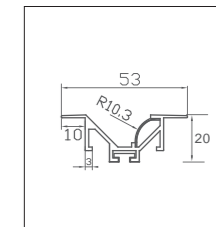
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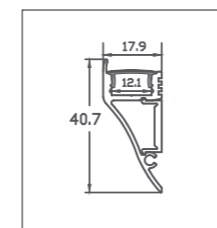
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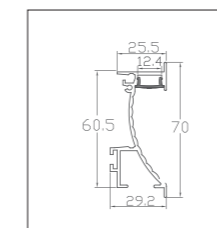
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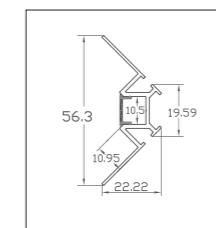
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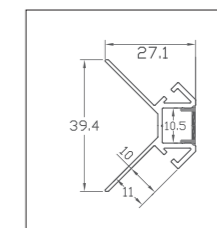
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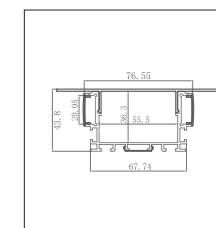
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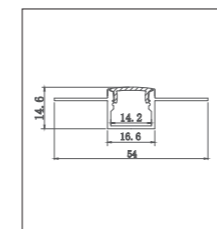
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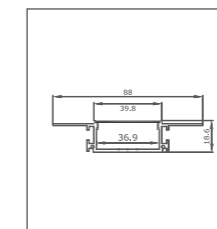
W008

W009

W011

W012

W4010

DIMENSIONS OF LED PROFILE

STEP/FLOOR SERIES

B1908

C2626

S001

S002

S003

SHOP FITTING/SHELVES LIGHTING SERIES

A2820

A2508

WATERPROOF/PLASTIC SERIES

IP001

IP002

IP003

IP004

ROUND SHAPE SERIES

A1818 │ P253

R001 │ P253

R002 │ P253

R003 │ P253

R60 │ P254

PENDANT/SUSPENSION SERIES

A1732 │ P255

F3545 │ P255

A3565 │ P255

C3535 │ P255

A5570 │ P256

A5580 │ P256

A9080 │ P256

PE001 │ P256

BENDABLE RECESSED ALUMINIUM PROFILE

W3213 │ P257

W5213 │ P257

W5513 │ P257

SAMPLE KIT

FEATURES

Led Profile sample kit

About 70 different models

Please contact us for drawing details

C1806

ISO / RoHS

FEATURES

Internal width: 12.21 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 18x5.5 mm

Application: Surface

Customized color can be ordered

Bendable

PRODUCT SIZE

12.21
5.6
18

MAXIMUM BEND RADIUS

6"/152.4 mm

STANDARD ACCESSORIES

Profile x1	PC Cover x1	End Cap × 2	Mounting Clip × 2
1~3 Meter	Transparent	1 with hole	Metal
	Frosted	1 without hole	
	Milky		

INSTALLATION

1:With Double-sided Tape

2: With Clip

APPLICATIONS

Interior lighting, curved lighting for display counter

A1008

ISO / RoHS

FEATURES

Internal width: 6 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 9.92 × 8.35mm

Application: Surface

Customized color can be ordered

PRODUCT SIZE

8.35
5
7.84
6
9.92

STANDARD ACCESSORIES

Profile x1	PC Cover x1	End Cap ×2	Mounting Clip x2
1~3 Meter	Transparent	1 with hole	Plastic
	Frosted	1 without hole	
	Milky		

A1110/A1110-B

ISO / RoHS

FEATURES

Internal width: 8 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 10.8×10㎜

Application: Surface

Customized color can be ordered

PRODUCT SIZE

10.80
10.00
5.00
8.00

STANDARD ACCESSORIES

Profile x1	PC Cover ×1	End Cap ×2	Mounting Clip ×2
1~3 Meter	Transparent	1 with hole	Plastic
	Frosted	1 without hole	
	Milky		

OPTIONAL ACCESSORIES

Magnet

A1506/A1506-W/A1506-B

FEATURES

Internal width: 11.16 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 15.21×7.04/15.21×6.04mm

Application: Surface

Customized color can be ordered

PRODUCT SIZE

15.21
7.04
11.16

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1
Transparent
Frosted
Milky

End Cap x2
1 with hole
1 without hole

Mounting Clip x2
Plastic

OPTIONAL ACCESSORIES

Mounting Clip x2
Metal

New End Cap x2
1 with hold
1 without hold

C1506/C1506-B

FEATURES

Internal width: 11.16 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 15.21 ×7.04/15.21×6.04 mm

Application: Surface

Customized color can be ordered

PRODUCT SIZE

15,21
6,04
11,16

C1506

STANDARD ACCESSORIES
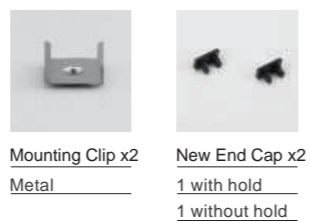
Profile x1
1~3 Meter

PC Cover x1
Transparent
Frosted
Milky

End Cap × 2
1 with hole
1 without hole

Mounting Clip x2
Plastic

OPTIONAL ACCESSORIES

Mounting Clip x2
Metal

New End Cap x2
1 with hold
1 without hold

A1612

FEATURES

Internal width: 11.2 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 16×13 mm

Application: Surface

Customized color can be ordered

PRODUCT SIZE

16
11.2
13

STANDARD ACCESSORIES

Profile ×1
1~3 Meter

PC Cover ×1
Transparent
Frosted
Milky

End Cap ×2
1 with hole
1 without hole

Mounting Clip ×2
Metal

A1707/A1707-B/A1707-W

FEATURES

Internal width: 12.4 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 17.4×8.2 mm

Application: Surface
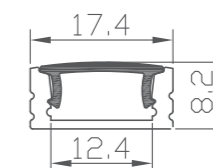
Customized color can be ordered

PRODUCT SIZE

17,4
8,2
12,4

STANDARD ACCESSORIES

Profile ×1
1~3 Meter

PC Cover ×1
Transparent
Frosted
Milky/Black

End Cap ×2
1 with hole
1 without hole

Mounting Clip ×2
Plastic

OPTIONAL ACCESSORIES

Mounting Clip x2
Metal

End Cap×2
Left+right
Both with hole

Connector ×1

PMMA Cover ×1
Transparent
Sand blasted

A1713

FEATURES

Internal width: 13 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension:17×13 mm

Application: Surface

Customized color can be ordered

PRODUCT SIZE

13   13
17

STANDARD ACCESSORIES

Profile ×1	PC Cover ×1	End Cap ×2	Mounting Clip ×2
1~3 Meter	Transparent	2 without hold	Plastic
	Frosted	Screw For End Cap ×4	
	Milky	PB2x8 mm	

OPTIONAL ACCESSORIES

1)	Magnet	Male&Female End Cap ×2
2)		2 without hole
3)		Screw For End Cap ×4

1) 30° mounting clip
2) 45° mounting clip
3) 60° mounting clip

PB2x8 mm

A1715/A1715-B

FEATURES

Internal width: 12.4 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 17.4×15.7 mm

Application: Surface

Customized color can be ordered

PRODUCT SIZE

17.4
15.7
12.4

STANDARD ACCESSORIES

Profile ×1	PC Cover ×1	End Cap ×2	Mounting Clip ×2
1~3 Meter	Transparent	1 with hole	Plastic
	Frosted	1 without hole	
	Milky		

OPTIONAL ACCESSORIES

End Cap ×2	Mounting Clip ×2
Left+right	Metal
Both with hole	

A1920

FEATURES

Internal width: 13 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension:18.5×19.9 mm

Application: Surface

Customized color can be ordered

PRODUCT SIZE

18.5
13.59   19.9

STANDARD ACCESSORIES

Profile ×1	PC Cover ×1	End Cap ×2	Mounting Clip ×2
1~3 Meter	Transparent	1 with hole	Metal
	Frosted	1 without hole	
	Milky		

A2114

FEATURES

Internal width: 16.8 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 21×21 mm

Application: Surface

Customized color can be ordered

PRODUCT SIZE

21
14   16.8
21

STANDARD ACCESSORIES

Profile ×1	PC Cover ×1	End Cap ×2	Mounting Clip ×2
1~3 Meter	Transparent	1 with hole	Metal
	Frosted	1 without hole	
	Milky		

A2310/A2310-B

FEATURES

Internal width: 20.05 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 23.5×10.72mm

Application: Surface

Customized color can be ordered

PRODUCT SIZE

10.05 | 20.05 | 10.72
23.5

STANDARD ACCESSORIES

Profile ×1
1~3 Meter

PC Cover ×1
Transparent
Frosted
Milky

End Cap ×2
1 with hole
1 without hole

Mounting Clip ×2
Plastic

A2623

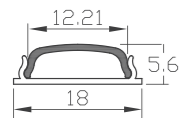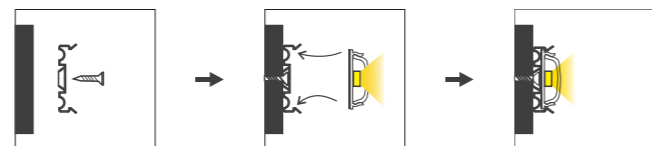### FEATURES

Internal width: 20.04 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension:26.2×22.76mm

Application: Surface

Customized color can be ordered

PRODUCT SIZE

22.76
20.04
26.2

STANDARD ACCESSORIES

Profile ×1
1~3 Meter

PC Cover ×1
Transparent
Frosted
Milky

End Cap ×2
Plastic

OPTIONAL ACCESSORIES

1.5m steel rope × 1 set

D001

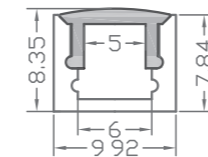### FEATURES

Internal width: 16.5mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 19.5×21.8mm

Application: Surface

Customized color can be ordered

PRODUCT SIZE

21.8 | 16.5
19.5

STANDARD ACCESSORIES

Profile ×1
1~3 Meter

PC Cover ×1
Transparent
Frosted
Milky

End Cap ×2
1 with hole
1 without hole

Mounting Clip ×2
Plastic

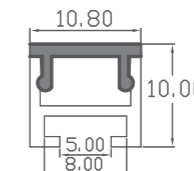### OPTIONAL ACCESSORIES

Mounting Clip x2
Metal

D002

FEATURES

Internal width: 16.5 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 19.5×22 mm

Application: Surface

Customized color can be ordered

PRODUCT SIZE

22 | 16.5
19.5

STANDARD ACCESSORIES

Profile ×1
1~3 Meter

PC Cover ×1
Transparent
Frosted
Milky

End Cap ×2
1 with hole
1 without hole
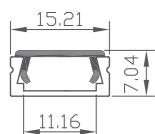
Mounting Clip ×2
Metal

OPTIONAL ACCESSORIES

Mounting Clip x2
Plastic

D003A

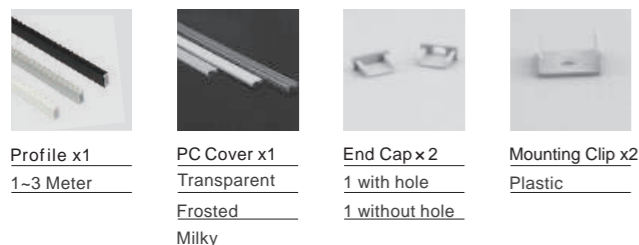### FEATURES
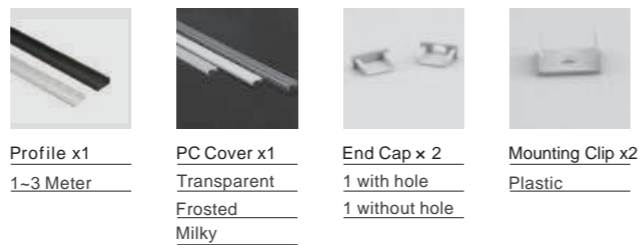
Internal width: 16.5 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 19.5×14.11 mm

Application: Surface / Pendant

Customized color can be ordered

PRODUCT SIZE

14.11
16.5
19.5

STANDARD ACCESSORIES

Profile ×1
1~3 Meter

PC Cover ×1
Transparent
Frosted
Milky

End Cap ×2
Metal
1 with hole
1 without hole

Screw For
End Cap ×4
KM2×5 mm

Mounting Clip ×2
Metal

OPTIONAL ACCESSORIES

1.5m steel rope × 1 set
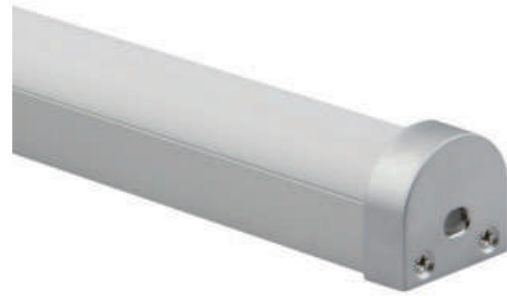
D003B

FEATURES

Internal width: 16.5mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 19.5×19.9mm

Application: Surface / Pendant

Customized color can be ordered

PRODUCT SIZE

19.5
19.9
16.5

STANDARD ACCESSORIES

Profile ×1
1~3 Meter

PC Cover ×1
Transparent
Frosted
Milky

End Cap ×2
Metal
1 with hole
1 without hole

Screw For
End Cap ×4
KM2×5 mm

Mounting Clip ×2
Metal

OPTIONAL ACCESSORIES

1.5m steel rope ×1 set

D003C

FEATURES

Internal width: 16.5 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension:19.5×20.1mm

Application: Surface / Pendant
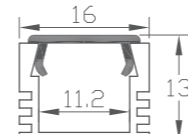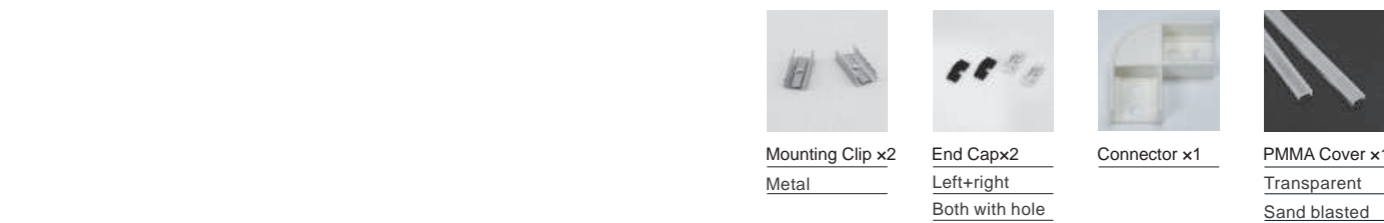
Customized color can be ordered

PRODUCT SIZE

20.1
16.5
19.5

STANDARD ACCESSORIES

Profile ×1
1~3 Meter

PC Cover ×1
Transparent
Frosted
Milky

End Cap ×2
Metal
1 with hole
1 without hole

Screw For
End Cap ×4
KM2×5 mm

Mounting Clip×2
Metal

OPTIONAL ACCESSORIES

1.5m steel rope ×1 set

D003D

FEATURES

Internal width: 16.5mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 19.5×30.5mm

Application: Surface / Pendant

Customized color can be ordered

PRODUCT SIZE

30.5
15
19.5

STANDARD ACCESSORIES

Profile ×1
1~3 Meter

PC Cover ×1
Transparent
Frosted
Milky

End Cap ×2
Metal
1 with hole
1 without hole

Screw For
End Cap ×4
KM2X5 mm

Mounting Clip ×2
Metal

OPTIONAL ACCESSORIES
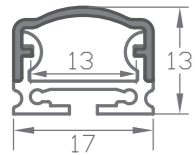
1.5m steel rope ×1 set

D004

ISO RoHS

FEATURES

Internal width: 16.5 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 19.5×14.4 mm

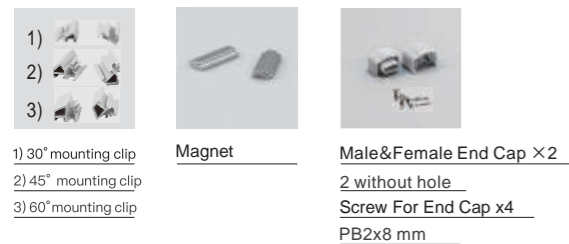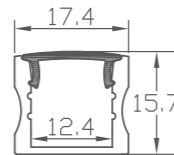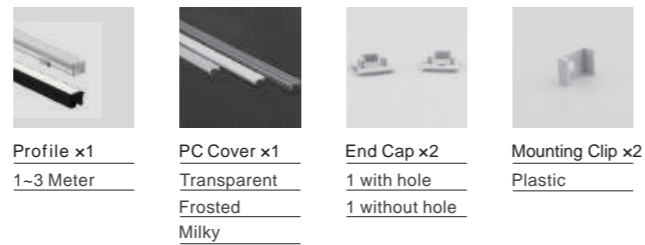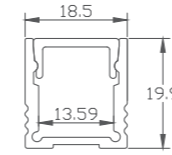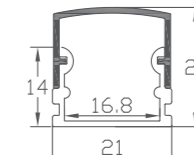Application: Surface

Customized color can be ordered

PRODUCT SIZE

16.5
14.4
19.5

STANDARD ACCESSORIES

Profile ×1	PC Cover ×1	End Cap ×2	Mounting Clip ×2
1~3 Meter	Transparent Frosted Milky	1 with hole 1 without hole	Plastic

OPTIONAL ACCESSORIES
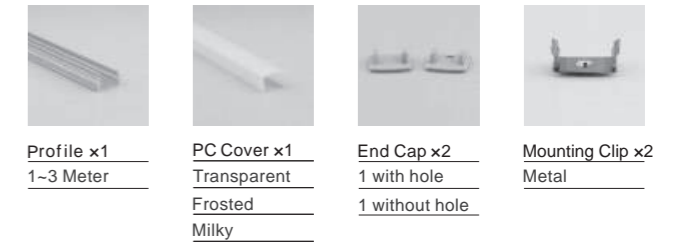
Mounting Clip ×2
Metal

D006

ISO RoHS

FEATURES

Internal width: 16.5mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 19.5×27mm

Application: Surface

Customized color can be ordered
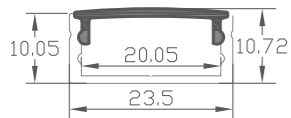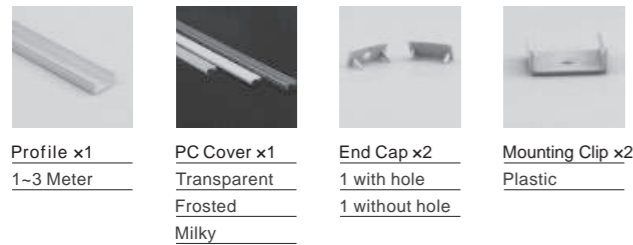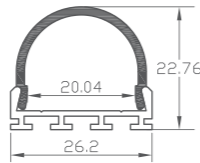
PRODUCT SIZE

27
19.5

STANDARD ACCESSORIES

Profile×1	PC Cover ×1	End Cap×2	Mounting Clip×2
1~3 Meter	Transparent Frosted Milky	1 with hole 1 without hole	Plastic

OPTIONAL ACCESSORIES

Mounting Clip ×2
Metal

F001

ISO RoHS
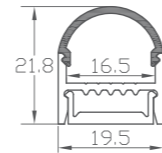
FEATURES

Internal width: 12.4mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 52.1×8.3mm

Application: Surface

Customized color can be ordered

PRODUCT SIZE

8.3
17.3
12.4
17.4
52.1

STANDARD ACCESSORIES

Profile x1	PC Cover x1	End Cap x2
1~3 Meter	Transparent Frosted Milky	1 with hole 1 without hole

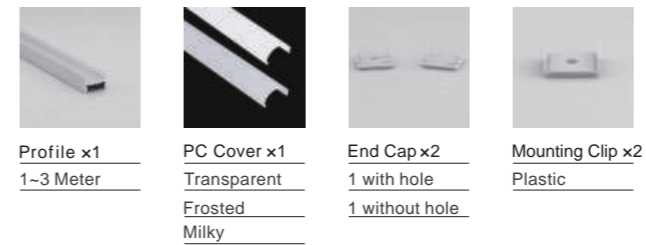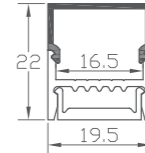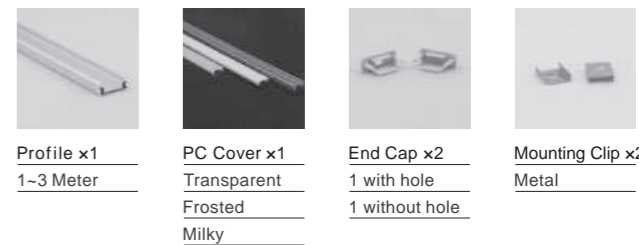### OPTIONAL ACCESSORIES

Bracket End Cap x2

F002

ISO RoHS

FEATURES

Internal width: 12.43 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 29.52×6.96mm

Application: Surface

Customized color can be ordered

PRODUCT SIZE

6.96
12.43
29.52

STANDARD ACCESSORIES

Profile ×1	PC Cover ×1	End Cap ×2	Mounting Clip ×2
1~3 Meter	Transparent Frosted Milky	1 with hole 1 without hole	Metal

F003
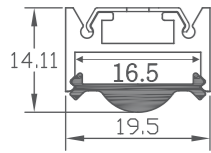

FEATURES

Internal width: 10 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 19.71×7.61mm

Application: Surface
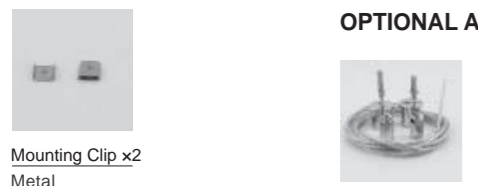
Customized color can be ordered

PRODUCT SIZE

STANDARD ACCESSORIES

Profile ×1	PC Cover ×1	End Cap ×2	Mounting Clip ×2
1~3 Meter	Transparent	1 with hole	Metal
	Frosted	1 without hole	
	Milky		

A3535

FEATURES

Internal width: 31 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 35×35 mm

Application: Surface

Customized color can be ordered

PRODUCT SIZE

STANDARD ACCESSORIES

Profile ×1	PC Cover ×1	End Cap ×2
1~3 Meter	Transparent	1 with hole
	Frosted	1 without hole
	Milky	

C5032

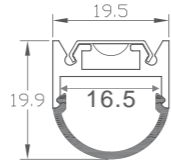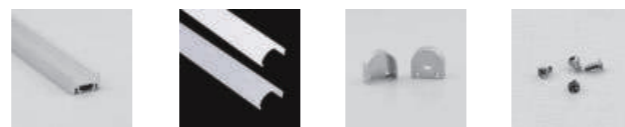### FEATURES

Internal width: 39.18 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 50×32 mm

Application: Surface / Pendant

Customized color can be ordered

PRODUCT SIZE

STANDARD ACCESSORIES

Profile x1	PC Cover x1	End Cap ×2	Screw For End Cap ×4	Mounting Clip ×2
1~3 Meter	Milky/ Frosted	1 with hole	KM2×5 mm	Metal
	Transparent	1 without hole		

OPTIONAL ACCESSORIES

1.5m steel rope ×1 set

CONNECTORS (Optional)

1) C1: 180° connector
2) C2: 90° surface connector
3) C3: 90° vertical connector
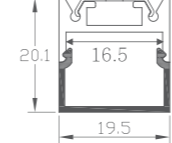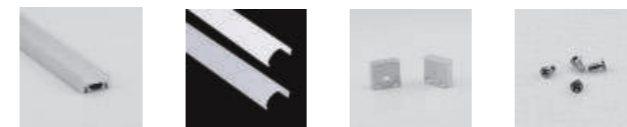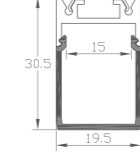4) HM4x4mm screw

L shape	X shape	T shape

C7532

FEATURES

Internal width: 64.18 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 75×32 mm

Application: Surface/Pendant

Customized color can be ordered

PRODUCT SIZE

75

64.18   32

STANDARD ACCESSORIES

Profile x1	PC Cover x1	End Cap ×2	Mounting Clip ×2
1~3 Meter	Milky/ Frosted	1 with hole	Metal
	Transparent	1 without hole	

OPTIONAL ACCESSORIES

1.5m steel rope ×1 set

CONNECTOR (Optional)

C1   C2   C3

	L shape	X shape	T shape

1) C1: 180° connector
2) C2: 90° surface connector
3) C3: 90° vertical connector
4) HM4x4mm screw

A0709

FEATURES

Internal width: 5.5mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 7.3×9.3 mm

Application: Cabinet,supermarket,home furnishings

Customized color can be ordered

PRODUCT SIZE

7.3
9.3
5.3
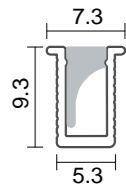
STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1
Transparent
Frosted
Milky

A0809

FEATURES

Internal width: 5.6 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 8×9 mm

Application: Cabinet,supermarket,home furnishings

Customized color can be ordered

PRODUCT SIZE

6.54
9.00
8.00
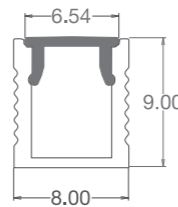
STANDARD ACCESSORIES
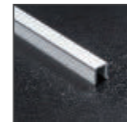
Profile x1
1~3 Meter

PC Cover x1
Transparent
Frosted
Milky

End Cap x2
1 with hole
1 without hole

A1209

FEATURES

Internal width: 5.6 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 12.8×9mm

Application: Cabinet,supermarket,home furnishings

Customized color can be ordered

PRODUCT SIZE

12.8
9.00
5.60
8.00

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1
Transparent
Frosted
Milky

End Cap x2
1 with hole
1 without hole

A2212

FEATURES

Internal width: 11.2 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 22.01×12.98mm

Application: Recessed
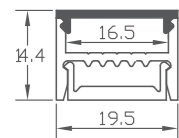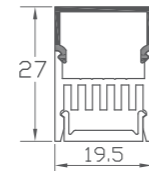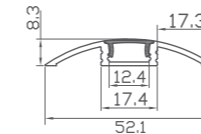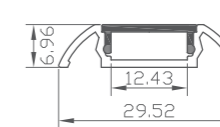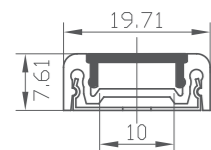
Customized color can be ordered

PRODUCT SIZE

22.01
12.98
11.2
16

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1
Transparent
Frosted
Milky

End Cap x2
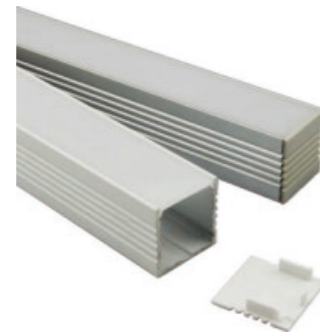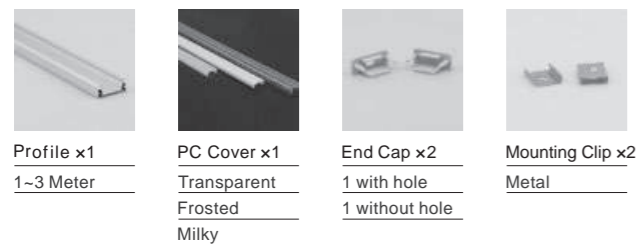1 with hole
1 without hole

A2206

FEATURES

Internal width: 11.16 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 22.03×7.02mm

Application: Recessed

Customized color can be ordered

PRODUCT SIZE

22.03
7.02
11.16

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1
Transparent
Frosted
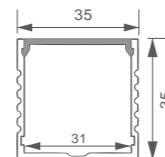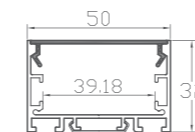Milky

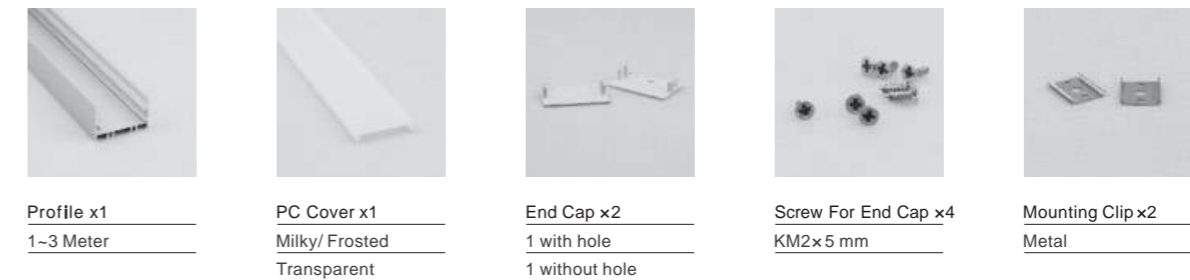End Cap ×2
1 with hole
1 without hole

B2407

FEATURES

Internal width: 11 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 24×6.94mm

Application: Recessed
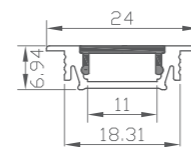
Customized color can be ordered

PRODUCT SIZE

24
6.94
11
18.31

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1
Transparent
Frosted
Milky

End Cap ×2
1 with hole
1 without hole

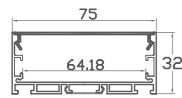### OPTIONAL ACCESSORIES

Mounting Clip x2
Metal

A2507/A2507-B

FEATURES

Internal width: 12.39mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 23.7×8.2mm

Application: Recessed

Customized color can be ordered

PRODUCT SIZE

23.7
6.1
17.4
8.2

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1
Transparent
Frosted
Milky

End Cap ×2
1 with hole
1 without hole

OPTIONAL ACCESSORIES

End Cap x2
Left+right
both with hold

Mounting Clip x2
Plastic

B2507

A2515

FEATURES

Internal width: 12.4 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 23.7×15.7mm

Application: Recessed

Customized color can be ordered

PRODUCT SIZE

23.7
13.6
12.4
15.7
17.4

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1
Transparent
Frosted
Milky

End Cap ×2
1 with hole
1 without hole

OPTIONAL ACCESSORIES

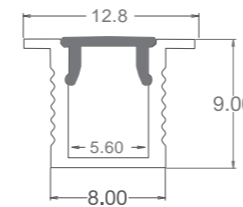Mounting Clip x2
Metal

Mounting Clip x2
Plastic

A2520

FEATURES

Internal width: 12.44 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 23.66×18.36mm

Application: Recessed

Customized color can be ordered

PRODUCT SIZE

23.66
12.44 18.36

STANDARD ACCESSORIES

Profile ×1	PC Cover ×1	End Cap ×2	Mounting Clip ×2
1~3 Meter	Transparent	1 with hole	Spring
	Frosted	1 without hole	
	Milky		

A2810

FEATURES

Internal width: 20.05mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 28.05×10.72mm

Application: Recessed

Customized color can be ordered

PRODUCT SIZE

28.05
22.02
20.05
9.2 10.72

STANDARD ACCESSORIES

Profile ×1	PC Cover ×1	End Cap ×2
1~3 Meter	Transparent	1 with hole
	Frosted	1 without hole
	Milky	

OPTIONAL ACCESSORIES

Mounting Clip ×2
Plastic

A3619

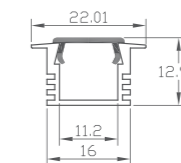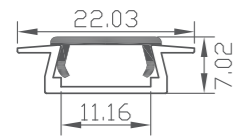### FEATURES

Internal width: 14 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 46×18.3mm

Application: Recessed

Customized color can be ordered

PRODUCT SIZE

46
36
10
14
18 18
2.2
1.6 18.3

STANDARD ACCESSORIES

Profile x1	PC Cover x1
1~3 Meter	Transparent
	Frosted
	Milky

A3628

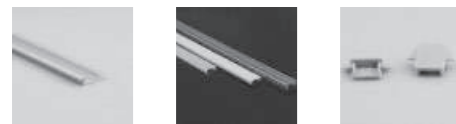### FEATURES

Internal width: 19 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 36×28mm

Application: Recessed

Customized color can be ordered

PRODUCT SIZE

36
28 19 6.2

STANDARD ACCESSORIES

Profile x1	PC Cover x1	End Cap ×2	Mounting Clip ×2
1~3 Meter	Transparent	1 with hole	Spring
	Frosted	1 without hole	
	Milky		

A4435

FEATURES

Internal width: 30 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 44×35 mm

Application: Recessed / Pendant

Customized color can be ordered

PRODUCT SIZE

44
30
35
35

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1
Transparent
Milky/ Frosted

End Cap ×2
1 with hole
1 without hole

Screw For End Cap ×4
KA2. 3x6 mm

Mounting Clip ×2
Spring

OPTIONAL ACCESSORIES

Steel rope ×1 set
Metal

End cap ×2pcs

CONNECTOR (Optional)

L shape

X shape

T shape

C1 C2 C3

1) C1: 180° connector
2) C2: 90° surface connector
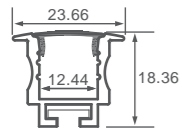3) C3: 90° vertical connector
4) HM4x4mm screw

PROJECT

C6532

FEATURES

Internal Width: 39.18 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 65×32 mm

Application: Recessed / Pendant

Customized color can be ordered

PRODUCT SIZE

65
39.18
32
50

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1
Transparent
Milky/ Frosted

End Cap ×2
1 with hole
1 without hole

Screw For End Cap ×4
KM2x5 mm

Mounting Clip ×4
Spring

CONNECTOR (Optional)

L shape

X shape

T shape

C1 C2 C3

1) C1: 180° connector
2) C2: 90° surface connector
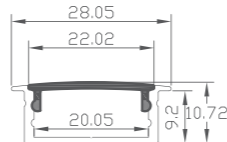3) C3: 90° vertical connector
4) HM4x4mm screw

PROJECT

C1809

FEATURES

Internal width: 5mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 17.4×8.5mm

Application: Recessed

Customized color can be ordered

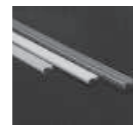### PRODUCT SIZE

8.5
17.4
5.9
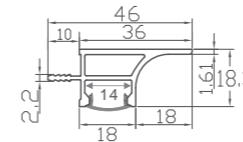
STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1

C1710

FEATURES

Internal width: 8 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 17.2×9.8 mm

Application: Recessed

Customized color can be ordered

PRODUCT SIZE

20.19
9.8
17.2

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1

End Cap ×2
1 with hole
1 without hole
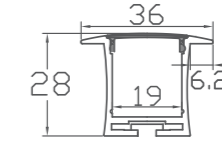
C9032

FEATURES

Internal width: 64.18 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 90×32 mm

Application: Recessed

Customized color can be ordered

PRODUCT SIZE

90
75
64.18
32
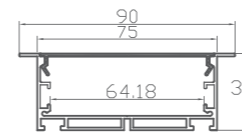
STANDARD ACCESSORIES
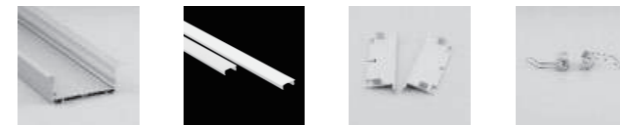
Profile x1
1~2 Meter

PC Cover x1
Transparent
Frosted
Milky

End Cap ×2
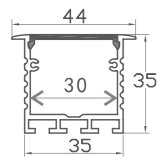1 with hole
1 without hole

Mounting Clip x4
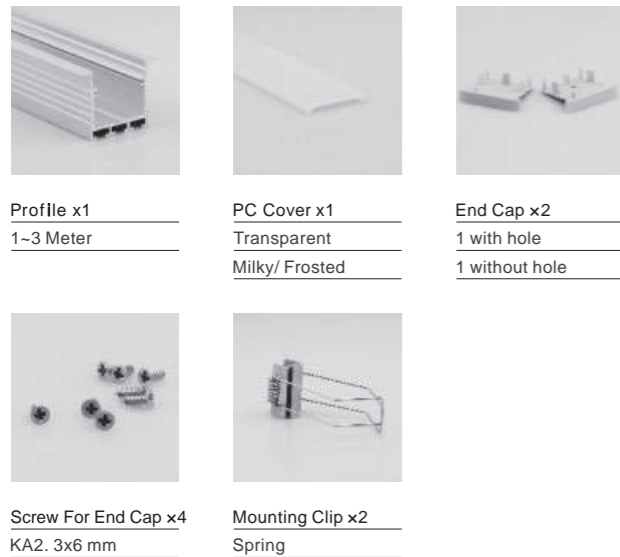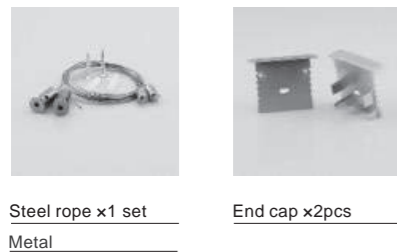Spring

A1616

FEATURES

Internal width: 10.2 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 16×16 mm

Application: Corner

Customized color can be ordered

PRODUCT SIZE

16
10.2
16

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1
Transparent
Milky/Frosted

End Cap ×2
1 with hole
1 without hole
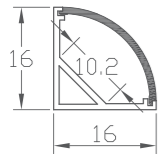
Mounting Clip ×2
Plastic

OPTIONAL ACCESSORIES

Mounting Clip ×2
Metal

CONNECTOR (Optional)

A1616-C1: Inside Corner
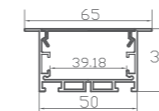
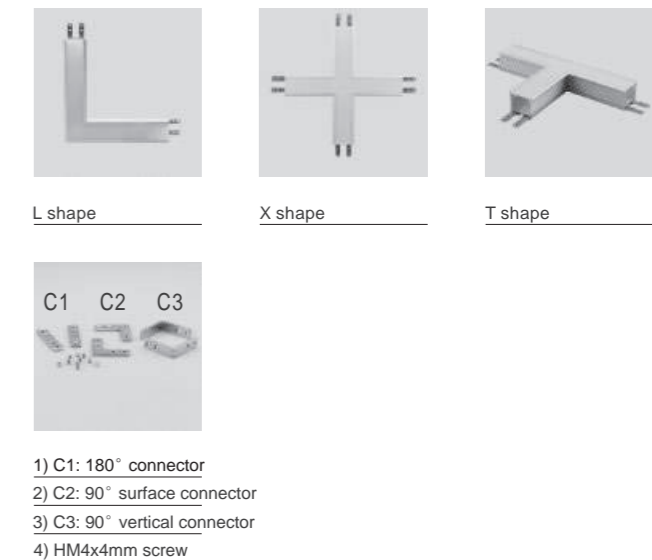A1616-C2: Outside Corner

A1616-C3: Straight

PROJECT
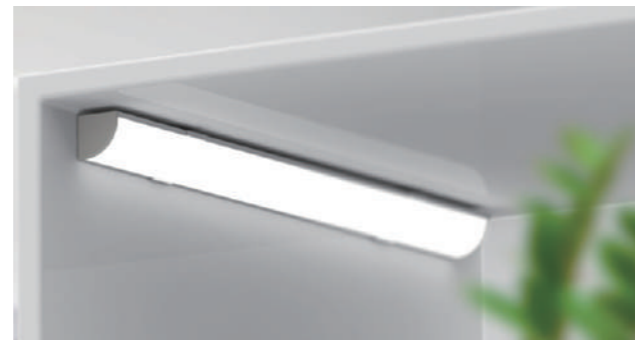
B1616

FEATURES

Internal width: 10.2 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 16×16 mm

Application: Corner

Customized color can be ordered

PRODUCT SIZE

16
10.2
16

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1
Transparent
Frosted
Milky

End Cap ×2
1 with hole
1 without hole

Mounting Clip x2
Plastic

A1919

FEATURES

Internal width: 12.11 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 19×19 mm

Application: Corner

Customized color can be ordered
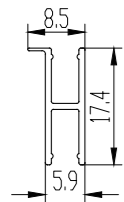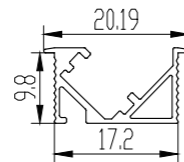
PRODUCT SIZE

12.11
19
19

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1
Transparent
Frosted
Milky

End Cap ×2
1 with hole
1 without hole

Mounting Clip x2
Metal

B1919

FEATURES

Internal width: 12.1 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 18. 5×18.5 mm

Application: Corner

Customized color can be ordered

PRODUCT SIZE

STANDARD ACCESSORIES

| Profile x1	PC Cover x1	End Cap ×2	Mounting Clip x2
1~3 Meter	Transparent	1 with hole	Plastic
	Frosted/Milky	1 without hole	

OPTIONAL ACCESSORIES

Mounting Clip x2
Metal

C1919/1919-B

FEATURES

Internal width: 12.1 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 18.5×18.5 mm

Application: Corner

Customized color can be ordered

PRODUCT SIZE

STANDARD ACCESSORIES

Profile x1	PC Cover x1	End Cap ×2	Mounting Clip x2
1~3 Meter	Transparent	1 with hole	Plastic
	Frosted	1 without hole	
	Milky		

OPTIONAL ACCESSORIES

End Cap x2	Mounting Clip x2
Left+right	Metal

A2016

FEATURES

Internal width: 12 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 20×16 mm

Application: Corner

Customized color can be ordered

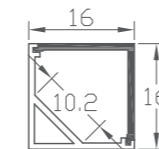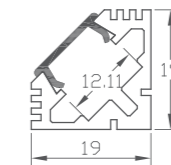**PRODUCT SIZE**

STANDARD ACCESSORIES

Profile x1	PC Cover x1	End Cap ×2	Mounting Clip x2
1~3 Meter	Transparent	1 with hole	Metal
	Frosted	1 without hole	
	Milky		

A3010

FEATURES

Internal width: 12. 43 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 30×10.5 mm

Application: Recessed

Customized color can be ordered

PRODUCT SIZE

STANDARD ACCESSORIES

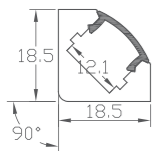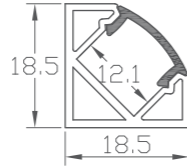| Profile x1	PC Cover x1	End Cap ×2	Mounting Clip ×2
1~3 Meter	Transparent	1 with hole	Spring
	Frosted	1 without hole	
	Milky		

A3109

FEATURES

Internal width: 12.1 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 30. 9×8.8 mm

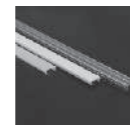Application: Corner

Customized color can be ordered

PRODUCT SIZE

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1
Transparent
Frosted
Milky

End Cap ×2
1 with hole
1 without hole

Mounting Clip x2
Plastic

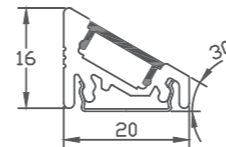
A3030

FEATURES

Internal width: 20.9 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 30×30 mm

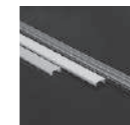Application: Corner

Customized color can be ordered

PRODUCT SIZE

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1
Transparent
Frosted
Milky

End Cap ×2
1 with hole
1 without hole

Mounting Clip x2
Plastic

CONNECTOR (Optional)
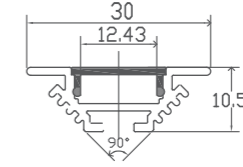

Inside Corner   Outside Corner   Straight

B3030

FEATURES

Internal width: 20.9 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 30×30 mm

Application: Corner

Customized color can be ordered

PRODUCT SIZE

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1
Transparent
Frosted
Milky
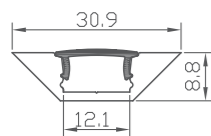
End Cap ×2
1 with hole
1 without hole

Mounting Clip x2
Plastic
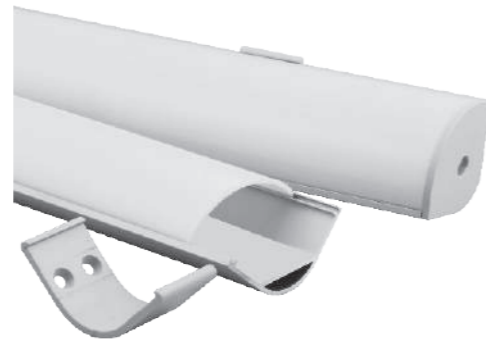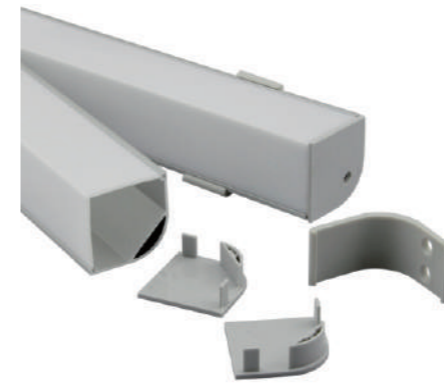

C2208

FEATURES

Internal width: 5 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 22.7×8 mm

Application: Corner

Customized color can be ordered
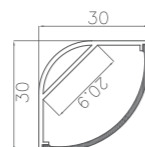
PRODUCT SIZE

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1

C3413

FEATURES

Internal width: 8 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 33.8×18.65 mm

Application: Corner

Customized color can be ordered

PRODUCT SIZE

18.65

12.7

33.8

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1

B4420

FEATURES

Internal width: 11.8 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 44×20 mm

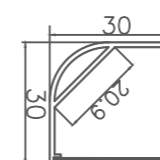Application: Surface

Customized color can be ordered
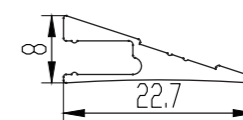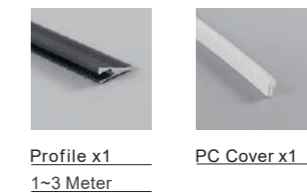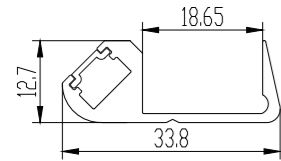
PRODUCT SIZE

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x2
Transparent
Frosted
Milky

Mounting Clip
Plastic

Connector
Plastic
Inside/Outside
Straight/X-shape
L-shape/T-shape

CONNECTOR (Optional)

T shape

L shape

X shape

A4535

FEATURES

Internal width: 15. 2 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 45×34.5 mm

Application: Ceiling decoration

Customized color can be ordered

PRODUCT SIZE

34.5
17.5
15.2
45

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1
Transparent
Milky/Frosted

End Cap ×2
1 with hole
1 without hole

PROJECT

A6014

ISO | RoHS

FEATURES

Internal width: 21. 1 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 60. 55×14.17 mm

Application: Gypsum / Plaster recessed lighting

Customized color can be ordered

PRODUCT SIZE

28.6
23.5
14.17 10.8
21.1
60.55

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1
Transparent
Frosted
Milky

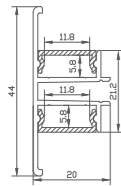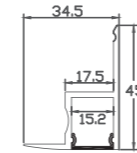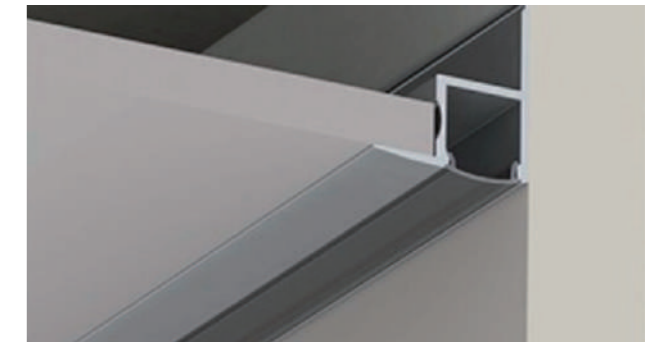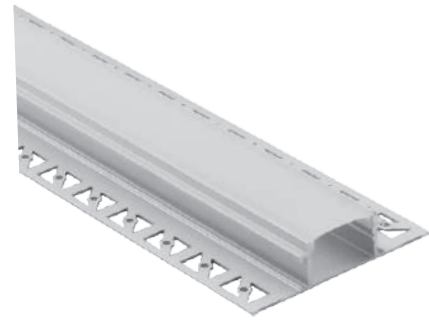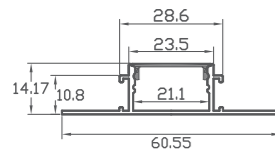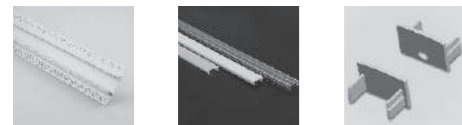End Cap ×2
1 with hole
1 without hole

C3315

ISO | RoHS

FEATURES

Internal width: 8 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension:33×15 mm

Application: Surface
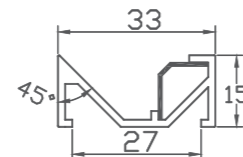
Customized color can be ordered

PRODUCT SIZE

33
45°
15
27

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1
Transparent
Frosted
Milky

End Cap ×2
1 with hole
1 without hole

Mounting Clip x2
Metal

C5320

ISO | RoHS

FEATURES

Internal width: 8.2 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 53×20 mm

Application: Recessed

Customized color can be ordered

PRODUCT SIZE

53
R10.3
10
20

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1
Transparent
Frosted
Milky

End Cap ×2
1 with hole
1 without hole

Screw For
End Cap x4

KM2X5 mm

Mounting Clip x2
Spring

W001/W001- W

ISO | RoHS

FEATURES

Internal width: 12.1 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 17. 9×40.7 mm

Application: Surface

Customized color can be ordered

PRODUCT SIZE

17.9
12.1
40.7

STANDARD ACCESSORIES

Profile x1
1-3 Meter

PC Cover x1
Transparent
Frosted
Milky

End Cap ×2
Left+Right
Both without hole

Mounting Clip x2
Plastic

OPTIONAL ACCESSORIES

Mounting Clip x2
Metal

W003

FEATURES

Internal width: 12.4 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 70×29.2 mm

Application: Recessed

Customized color can be ordered

PRODUCT SIZE

STANDARD ACCESSORIES

Profile x1
1~3 Meter

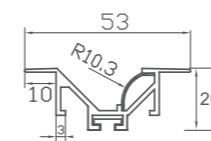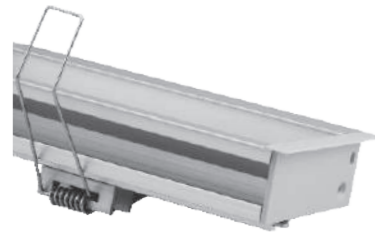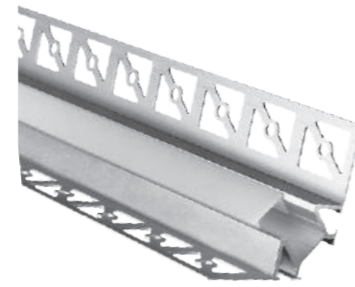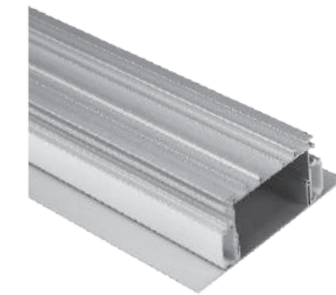PC Cover x1
Transparent
Frosted
Milky

End Cap ×2
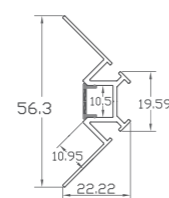1 with hole
1 without hole
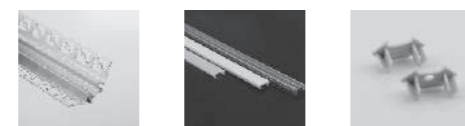
Screw For
End Cap x2
KA2.6X8 mm

Mounting Clip x2
Spring

W004

FEATURES

Internal width: 10.5 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 56. 3×22.22 mm

Application: Gypsum / Plaster Inner corner lighting

Customized color can be ordered
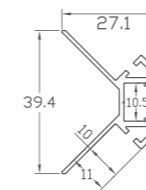
PRODUCT SIZE

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1
Transparent
Frosted
Milky

End Cap ×2
1 with hole
1 without hole

W005

FEATURES

Internal width: 10.5 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 39.4×27.1mm

Application: Gypsum / Plaster Inner corner lighting

Customized color can be ordered

PRODUCT SIZE

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1
Transparent
Frosted
Milky

End Cap ×2
1 with hole
1 without hole

W006

FEATURES

Internal width: 20 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 115×43.8 mm

Application: Stair

Customized color can be ordered

PRODUCT SIZE

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x2
Transparent
Frosted
Milky

End Cap ×2
2 without hole

Mounting Clip x2
Metal

W007

FEATURES

Internal width: 14.2 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 54×14.6 mm

Application: Gypsum / Plaster recessed lighting

Customized color can be ordered

PRODUCT SIZE

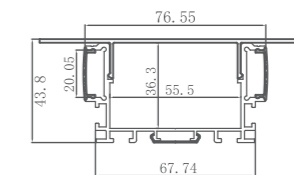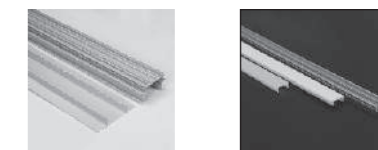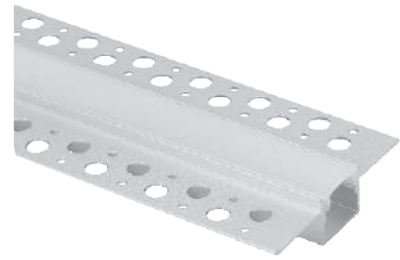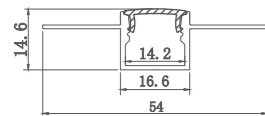14.6
14.2
16.6
54

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1
Transparent
Frosted
Milky

End Cap ×2
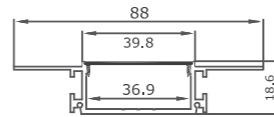1 with hole
1 without hole

W008

FEATURES

Internal width: 36.9 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 88×18.6 mm

Application: Gypsum / Plaster recessed lighting

Customized color can be ordered

PRODUCT SIZE

88
39.8
36.9
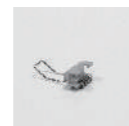18.6

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1
Transparent
Frosted
Milky

End Cap ×2
1 with hole
1 without hole

Screw For
End Cap x4
KM2X5 mm

Mounting Clip x2
Spring

CONNECTOR (Optional)

L shape

X shape

T shape

W009

FEATURES

Material: Anodized aluminum extrusion

Length: 1~3 meter

Application: Surface

Customized color can be ordered

PRODUCT SIZE

108.18
54.38
41.52
62.62
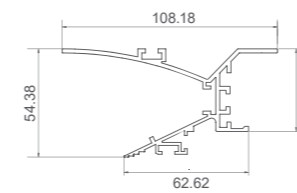
STANDARD ACCESSORIES
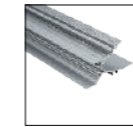
Profile x1
1~3 Meter

W011

FEATURES

Internal width: 14.24 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 54×15.01mm

Application: Cabinet,supermarket,home furnishings

Customized color can be ordered

PRODUCT SIZE

3.2
12.53
15.01
9.9
6
14.24
24.04
54

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1
Transparent
Frosted
Milky

End Cap ×2
1 with hole
1 without hole

CONNECTOR (Optional)

L shape

X shape

T shape
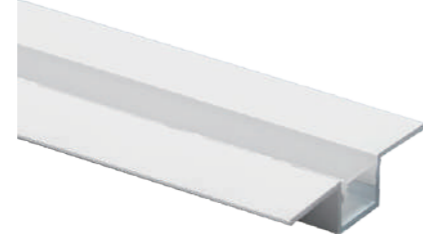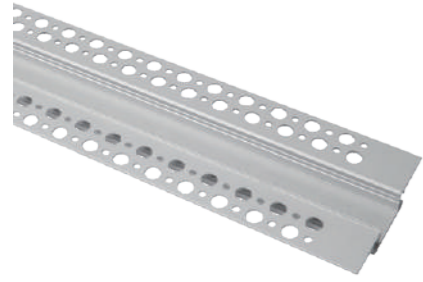
W012

FEATURES

Internal width: 21.1mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 71.6×14mm

Application: Cabinet,supermarket,home furnishings

Customized color can be ordered

PRODUCT SIZE

STANDARD ACCESSORIES

Profile x1	PC Cover x1	End Cap ×2
1~3 Meter	Transparent	1 with hole
	Frosted	1 without hole
	Milky	

CONNECTOR (Optional)

L shape   X shape   T shape

W4010

FEATURES

Internal width: 10.29 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 41.07×9.76mm

Application: Cabinet,supermarket,home furnishings

Customized color can be ordered

PRODUCT SIZE

STANDARD ACCESSORIES

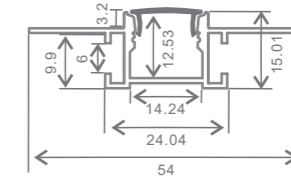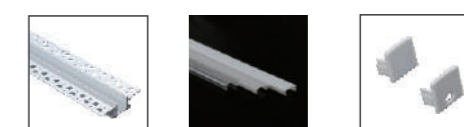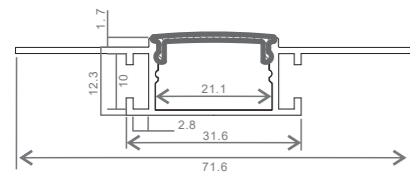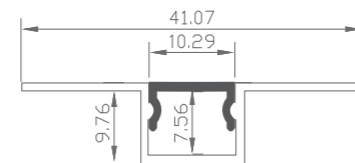| Profile x1	PC Cover x1	End Cap ×2
1~3 Meter	Transparent	1 with hole
	Frosted	1 without hole
	Milky	

B1908

FEATURES

Internal width: 11.2mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 19.2×8.5 mm

Application: Floor

Customized color can be ordered

PRODUCT SIZE

19.2
8.5
11.2

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1
Thickness: 2.2mm
Frosted
Milky
Transparent

End Cap ×2
1 with hole
1 without hole

C2626

FEATURES

Internal width: 17 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 26×26 mm

Application: Floor

Customized color can be ordered

PRODUCT SIZE

26
19.9
11.1
17
26
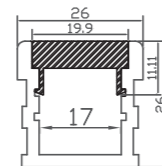
STANDARD ACCESSORIES
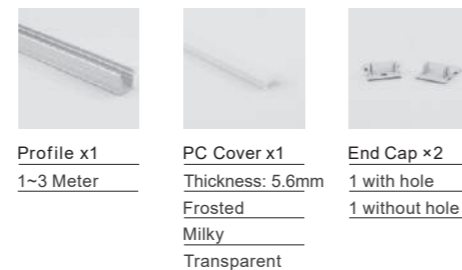
Profile x1
1~3 Meter

PC Cover x1
Thickness: 5.6mm
Frosted
Milky
Transparent

End Cap ×2
1 with hole
1 without hole

S001/S001-B

FEATURES

Internal width: 12.2 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 59.2×21.7 mm

Application: Stair

Customized color can be ordered

PRODUCT SIZE

59.2
21.7
12.2

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1
Transparent
Frosted
Milky

End Cap ×2
1 with hole
1 without hole

Screw For
End Cap x2
KA2.6X8 mm

S002

FEATURES

Internal width: up 8mm and down 10mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 80.98×41.60 mm

Application: Stair
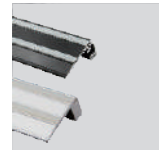
Customized color can be ordered

PRODUCT SIZE

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1
Transparent
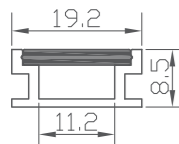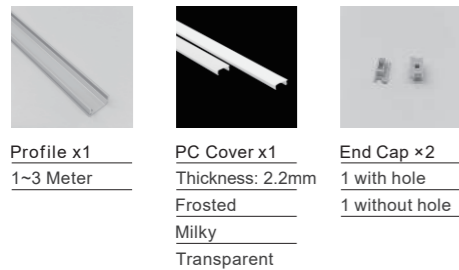Frosted
Milky

End Cap ×2
1 with hole
1 without hole

Screw For
End Cap x2
KA3X8 mm


**Anti-slip
Rubber x2**

1~3 Meter

S003

FEATURES

Internal width: 14.2 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 65.99×27.36 mm

Application: Stair

Customized color can be ordered

PRODUCT SIZE

STANDARD ACCESSORIES

Proflle x1
1~3 Meter

PC Cover x1
Transparent
Frosted
Milky

End Cap ×2
1 with hole
1 without hole

Screw For End Cap x4
KA2.3X10 mm

OPTIONAL ACCESSORIES

Row Number   Step-LED

A2820

FEATURES

Internal width: 13.4mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 20.4×28mm

Application: Floor

Customized color can be ordered

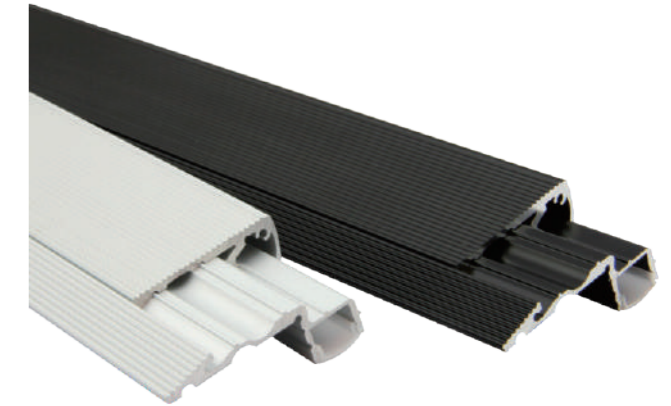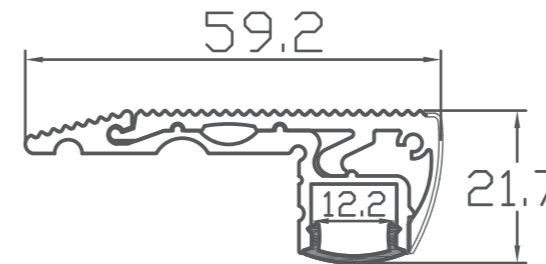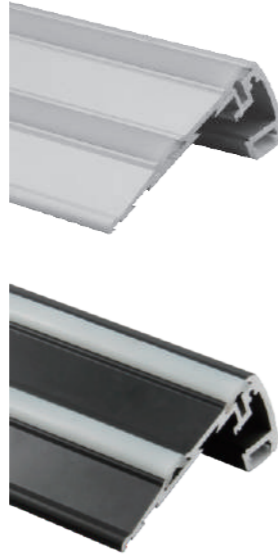### PRODUCT SIZE

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x 1
Thickness: 2.2mm
Frosted
Milky
Transparent

End Cap ×2
1 with hole
1 without hole

A2508
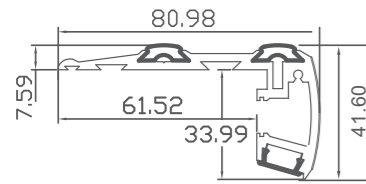
FEATURES

Internal width: 5.6 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 25×8 mm

Application: Recessed

Customized color can be ordered
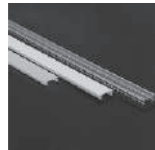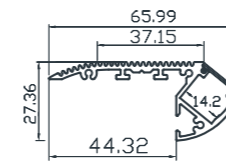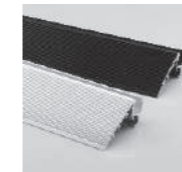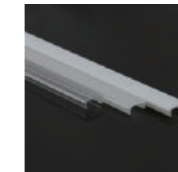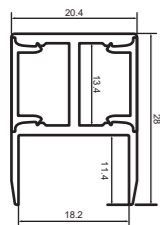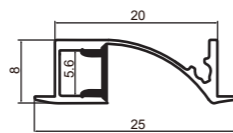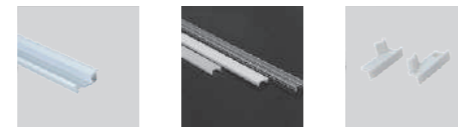
PRODUCT SIZE

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x 1
Transparent
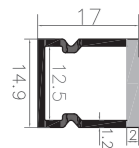Frosted
Milky

End Cap×2
1 with hole
1 without hole

IP001

FEATURES

Internal width: 12.5mm

Material: PC

Length: 1~3 meter

Dimension: 17×14.9 mm

IP Rate: IP65 with silicone resin encapsulated

Customized color can be ordered

PRODUCT SIZE

STANDARD ACCESSORIES

Profile x1	End Cap ×2	Mounting Clip x2
1~3 Meter	1 with hole	
	1 without hole	

OPTIONAL ACCESSORIES

**Aluminum Slat
For LED Strip**

IP002

FEATURES

Internal width: 8.91 mm

Material: PC

Length: 1~3 meter

Dimension: 11.4×11.4 mm

IP Rate: IP65 with silicone resin encapsulated

Customized color can be ordered

PRODUCT SIZE

STANDARD ACCESSORIES

Profile x1	End Cap ×2	Mounting Clip x2
1~3 Meter	1 with hole	
	1 without hole	

OPTIONAL ACCESSORIES

**Aluminum Slat
For LED Strip**

IP003

FEATURES

Internal width: 10. 2mm

Material: PMMA

Length: 1~3 meter

Dimension: 14×18.5 mm

IP Rate: IP65 with silicone resin encapsulated

Customized color can be ordered

PRODUCT SIZE

STANDARD ACCESSORIES

PMMA Profile x1	Mounting Clip x2
1~3 Meter	Metal

IP004

FEATURES

Internal width: 17 mm

Material: PMMA

Length: 1~3 meter

Dimension: 25×19.3 mm

IP Rate: IP65 with silicone resin encapsulated

Customized color can be ordered

PRODUCT SIZE

STANDARD ACCESSORIES

PMMA Profile x1
1~3 Meter

IP004+A2519

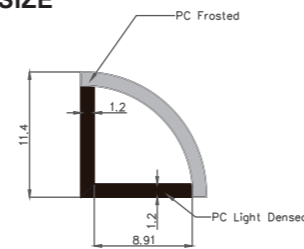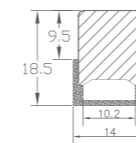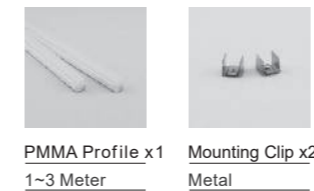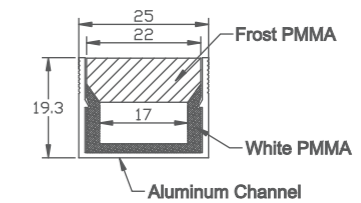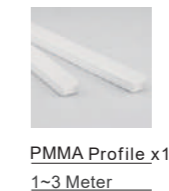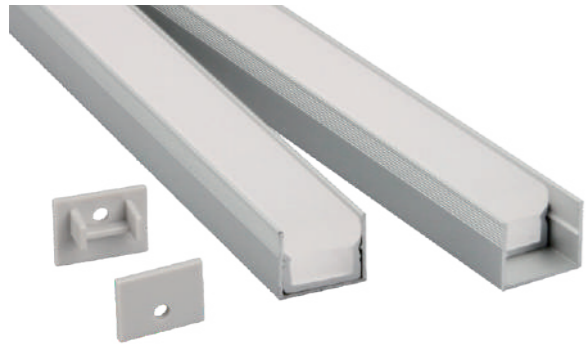## FEATURES

Internal width: 17 mm

Material: PMMA

Length: 1~3 meter

Dimension: 25×19.3mm

IP rate: IP65 with silicone resin encapsulated

Customized color can be ordered
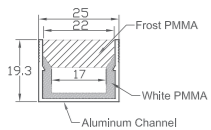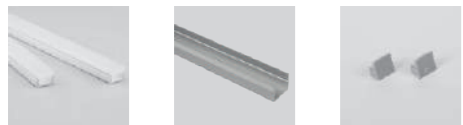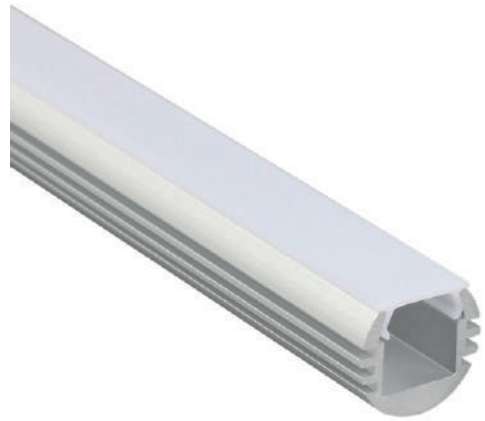
PRODUCT SIZE

STANDARD ACCESSORIES

PMMA Profile
IP004 x1

Aluminum Profile
A2519 x1

End Cap×2
1 with hole
1 without hole

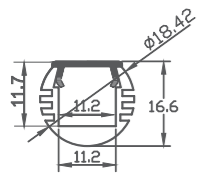## OPTIONAL ACCESSORIES
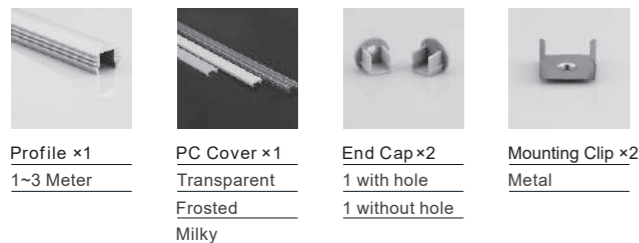

Aluminum Slat
For LED Strip

A1818

FEATURES

Internal width: 11.2mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 18.42×16.6mm

Application: Surface

Customized color can be ordered

PRODUCT SIZE

STANDARD ACCESSORIES

Profile ×1	PC Cover ×1	End Cap ×2	Mounting Clip ×2
1~3 Meter	Transparent	1 with hole	Metal
	Frosted	1 without hole	
	Milky		

R60

FEATURES

Internal width: 30 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 59.8x59.8 mm

Application: Pendant

Beam angle: 180°

Customized color can be ordered

PRODUCT SIZE

STANDARD ACCESSORIES

Profile x1	PC Cover x1	End Cap ×2
1~3 Meter	Transparent	Screw For
	Frosted	End Cap x4
	Milky	KA3x8 mm

OPTIONAL ACCESSORIES

1.5m steel rope x1 set

R001

FEATURES

Internal width: 12. 2 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 23.9x23.9 mm

Application: Wardrobe/Cabinet/Ceiling

Customized color can be ordered

PRODUCT SIZE

STANDARD ACCESSORIES

Profile x1	PC Cover x1	End Cap ×2
1~3 Meter	Transparent	1 with hole
	Milky / Frosted	1 without hole

OPTIONAL ACCESSORIES

End cap closet	Angle adjustable	Hanging fixture
A1	wall clip A2	A3

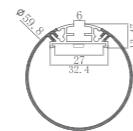| 1.5m steel rope ×1 set	Wall mounting fixtures
A4	A5

PROJECT

A1+A3

A4

A5
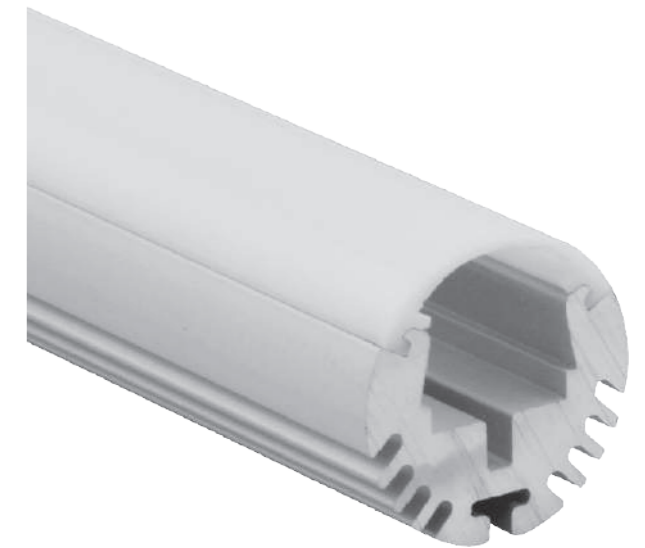
R002

FEATURES

Internal width: 12.2 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 20.8x20.8 mm

Application: Pendant

Customized color can be ordered
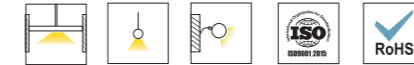
PRODUCT SIZE

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1
Transparent
Milky
Frosted

End Cap ×2
1 with hole
1 without hole

OPTIONAL ACCESSORIES

Hanging fixture
A3

1.5m steel rope × 1set
A4

PROJECT

R003

FEATURES

Internal width: 11.8 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 29.77×14.5 mm

Application: Wardrobe

Customized color can be ordered

PRODUCT SIZE

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1
Transparent
Frosted
Milky

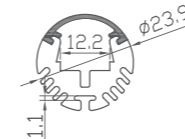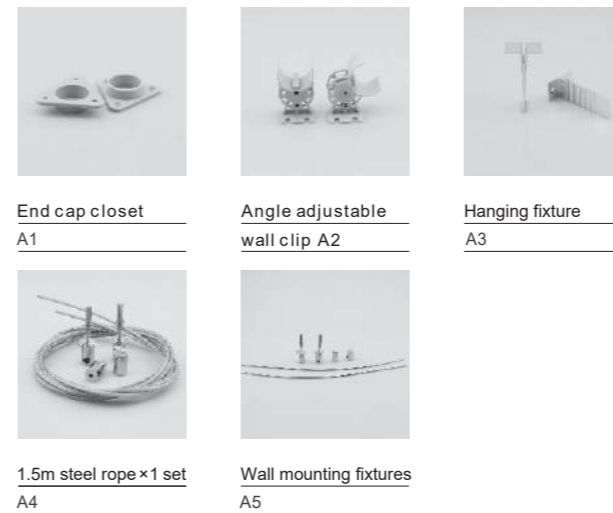## OPTIONAL ACCESSORIES

Metal End Cap

Hanging Bracket

A1732

FEATURES

Internal width: 12 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 17.44×31.45mm

Application: Pendant/Surface

Light up and down

Customized color can be ordered
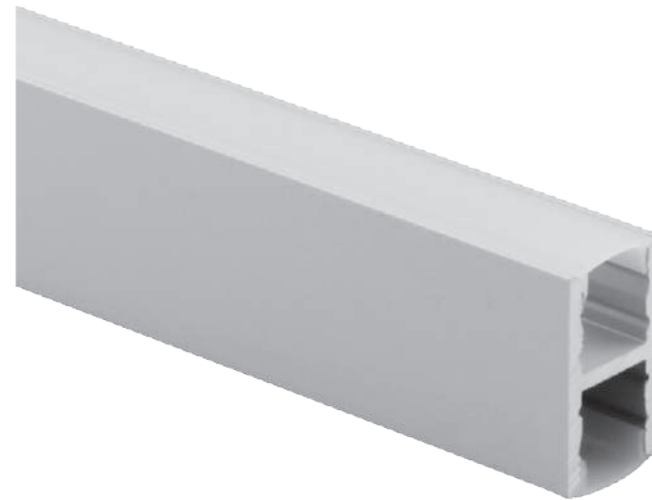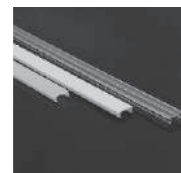
PRODUCT SIZE

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x2
Transparent
Milky/ Frosted

End Cap×2
2 without hole

Mounting Clip×2
Metal

PROJECT

OPTIONAL ACCESSORIES

1.5m steel rope×1 set

180°connector

HM4x4 screw

F3545

FEATURES

Internal width: 31 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 35×45.05 mm

Application: Pendant

Customized color can be ordered

PRODUCT SIZE

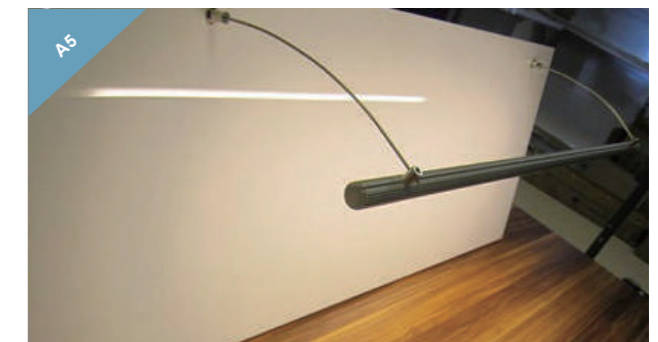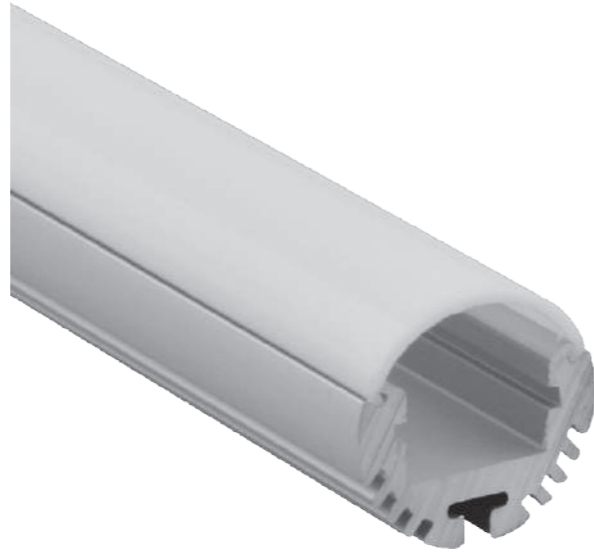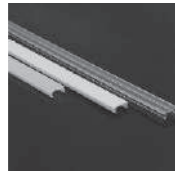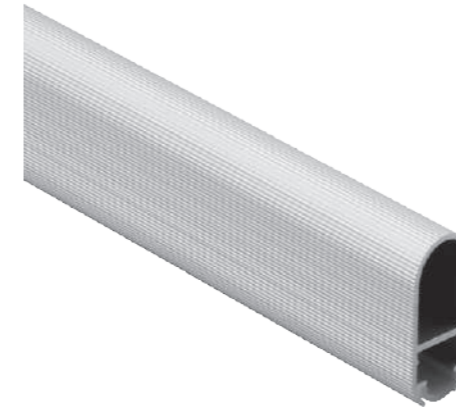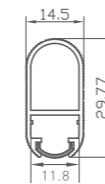**STANDARD ACCESSORIES**

Profile x1
1~3 Meter

PC Cover x2
Transparent
Milky/ Frosted

End Cap×2
Metal

Screw For End Cap ×8
KA2x6 mm

Mounting Clip
Metal

OPTIONAL ACCESSORIES

1.5m steel rope×1 set

PROJECT

A3565

FEATURES

Internal width: 30.2 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 35×65 mm

Application: Pendant

Light up and down

220V AC driver can be put inside the aluminum profile

Customized color can be ordered

PRODUCT SIZE

STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1
Transparent
Milky/ Frosted

End Cap ×2
Metal

Screw For End Cap ×4
HM4x4 mm

PROJECT

C3535

FEATURES

Internal width: 24.18 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 35×35 mm

Application: Pendant / Surface

Customized color can be ordered

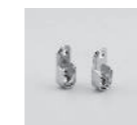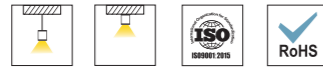## PRODUCT SIZE

STANDARD ACCESSORIES

Profile x1
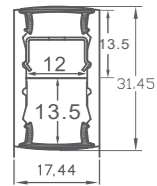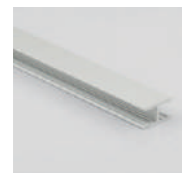1~3 Meter

PC Cover x1
Transparent
Milky/ Frosted

End Cap ×2
Metal
1 with hole
1 without hole

Screw For End Cap ×4
KM2x5 mm

Mounting Clip
Metal
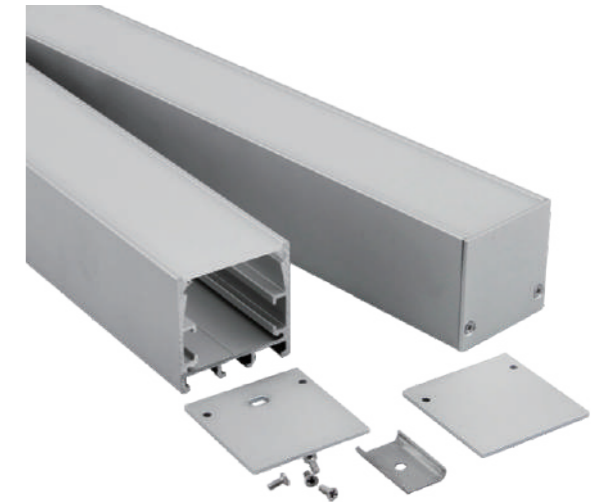
OPTIONAL ACCESSORIES

1.5m steel rope ×1set

CONNECTOR (Optional)

L shape

X shape

T shape

1) C1: 180° connector
2) C2: 90° surface connector
3) C3: 90° vertical connector
4) HM4x4mm screw

PROJECT
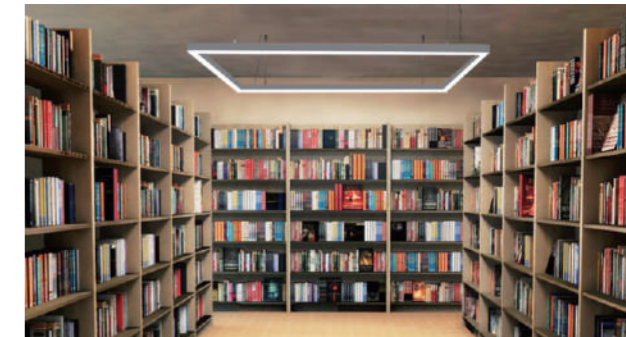
A5570/A5570-B/A5570-W

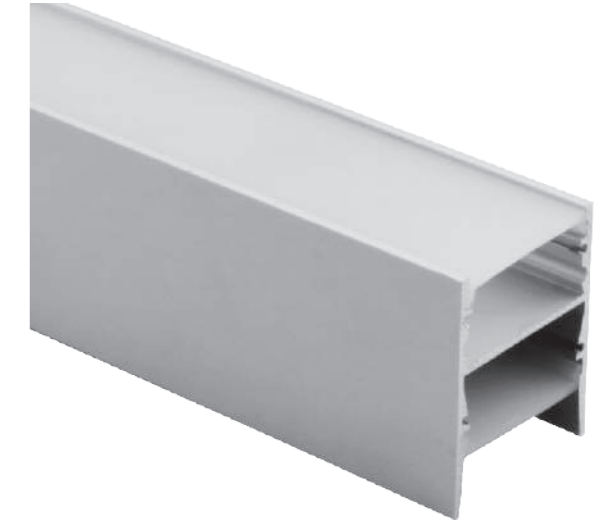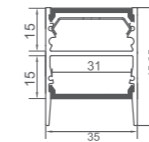### FEATURES

Internal width: 37 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 55×70 mm

Application: Pendant / Surface

220V AC driver can be put inside the aluminum profile

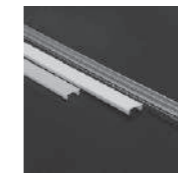Customized color can be ordered

PRODUCT SIZE
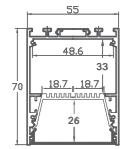
STANDARD ACCESSORIES

Profile x1
1~3 Meter

PC Cover x1
Transparent
Milky/ Frosted/Black

End Cap ×2
Metal
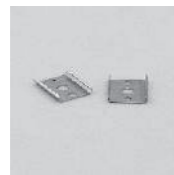
Screw For End Cap ×8
KM2x5 mm

Mounting Clip ×2
Metal

OPTIONAL ACCESSORIES

1.5m steel rope ×1set
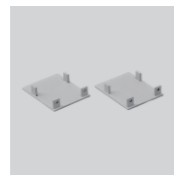
New end cap ×2pcs
Metal

CONNECTOR (Optional)
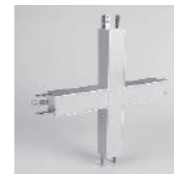
L shape

X shape

T shape

C1   C2   C3

1) C1: 180° connector
2) C2: 90° surface connector
3) C3: 90° vertical connector
4) HM4x4mm screw

PROJECT
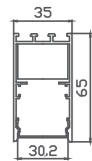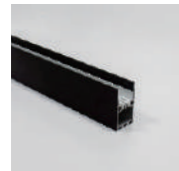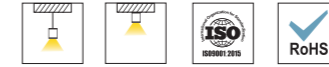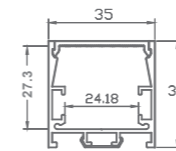

A5580
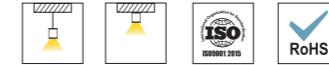
FEATURES

Internal width: 47 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 55×80 mm

Application: Pendant / Surface

220V AC driver can be put inside the aluminum profile

Customized color can be ordered

PRODUCT SIZE
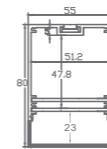
STANDARD ACCESSORIES
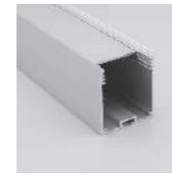
Profile x1
1~3 Meter

B5580: Steel bar
inter-connector

PC Cover x1
Transparent
Milky / Frosted

End Cap ×2
Metal

Screw For End Cap ×8
KA2x6 mm

OPTIONAL ACCESSORIES

1.5m steel rope ×1set
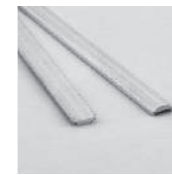
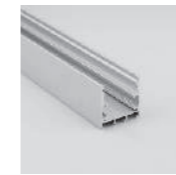C5580: Steel bar
inter-connector
(A5580/A9080)

PROJECT

A9080

FEATURES

Internal width: 86 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 90×80 mm

Application: Pendant / Surface

220V AC driver can be put inside the aluminum profile

Customized color can be ordered

PRODUCT SIZE
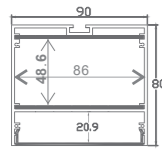
STANDARD ACCESSORIES
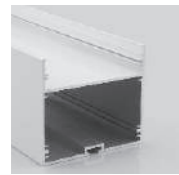
Profile x1
1~3 Meter

B9080: Steel bar
inter-connector

End Cap ×2
Metal

Screw For End Cap×8
KA2x6 mm

PC Cover ×1
Transparent
Milky/ Frosted

PROJECT

OPTIONAL ACCESSORIES

1.5m steel rope ×1 set

C9080: Steel bar
inter-connector

PE001A
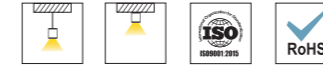
FEATURES

Internal width: 138 mm

Material: Anodized aluminum extrusion

Length: 1~3 meter

Dimension: 153.77×37.2 mm

Application: Pendant/Surface
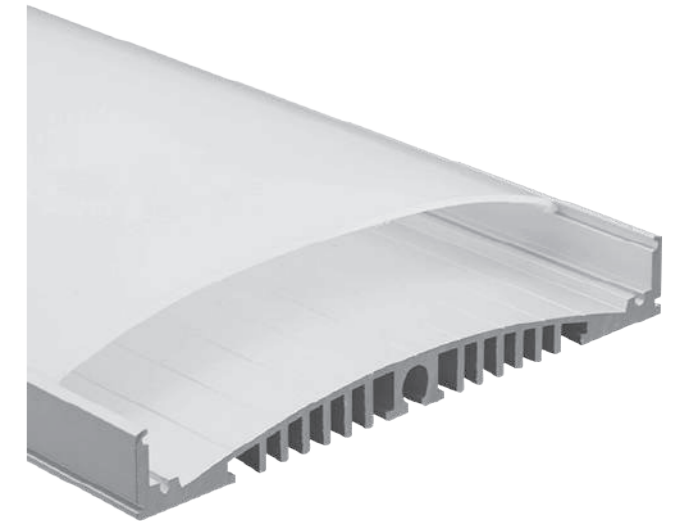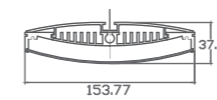
Customized color can be ordered

PRODUCT SIZE

STANDARD ACCESSORIES

Profile ×1
1~3 Meter
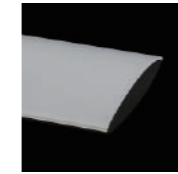
PC Cover ×1
Transparent
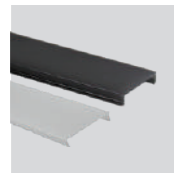Milky/ Frosted
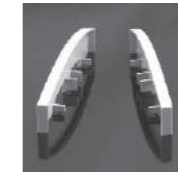
End Cap ×2

Screw For End Cap ×4
KA3x8 mm

PROJECT

OPTIONAL ACCESSORIES

1.5m steel rope ×1 set

Hanging plate
PE001B

Driver box PE001C
With LED driver built inside
With KA3.5X10 mm screw
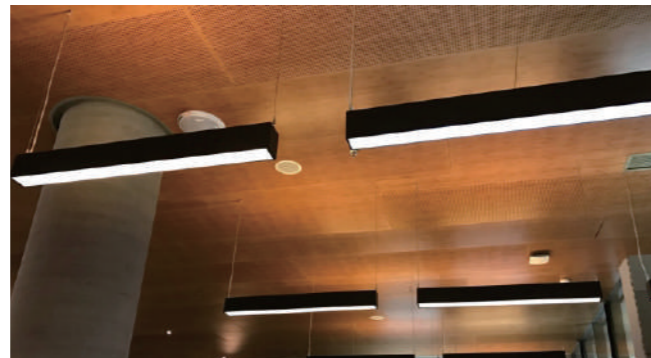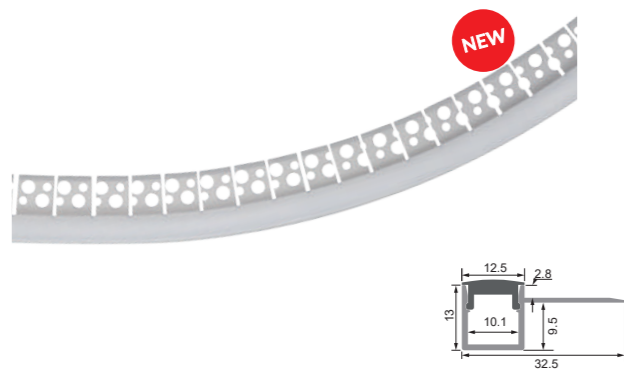
BENDABLE RECESSED ALUMINIUM PROFILE

W3213

12.5　2.8
13　10.1　9.5
32.5

Internal Width: 10.1 mm

Material: Anodized Aluminum Extrusion

Length: 1~3 meter

Dimension: 32.5×13 mm

Application: Gypsum/Plaster Recessed Lighting

Customized color can be ordered

Minimum bending radius of aluminum profile center: R240mm

Accessories: Profile x 1+ Silicone Cover x 1 + End Capx 2
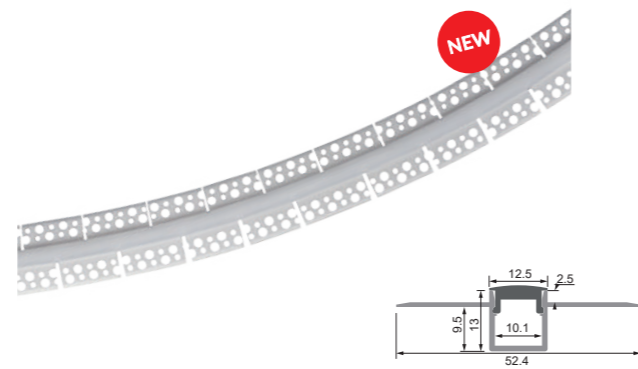
W5213

12.5　2.5
9.5　13　10.1
52.4

Internal Width: 10.1 mm

Material: Anodized Aluminum Extrusion

Length: 1~3 meter

Dimension: 52.4×13 mm

Application: Gypsum/Plaster Recessed Lighting

Customized color can be ordered

Side bending radius: 600mm(Min)

Front bending radius: 600mm(Min)

Accessories: Profile x 1+ Silicone Cover x 1 + End Capx 2
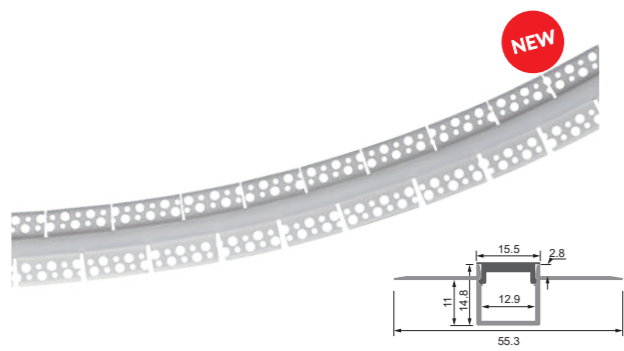
W5513

15.5　2.8
11　14.8　12.9
55.3

Internal Width: 12.9mm

Material: Anodized Aluminum Extrusion

Length: 1~3 meter

Dimension: 55.3×14.8mm

Application: Gypsum/Plaster Recessed Lighting

Customized color can be ordered

Side bending radius: 600mm(Min)

Front bending radius: 600mm(Min)

Accessories: Profile x 1+ Silicone Cover x 1 + End Capx 2
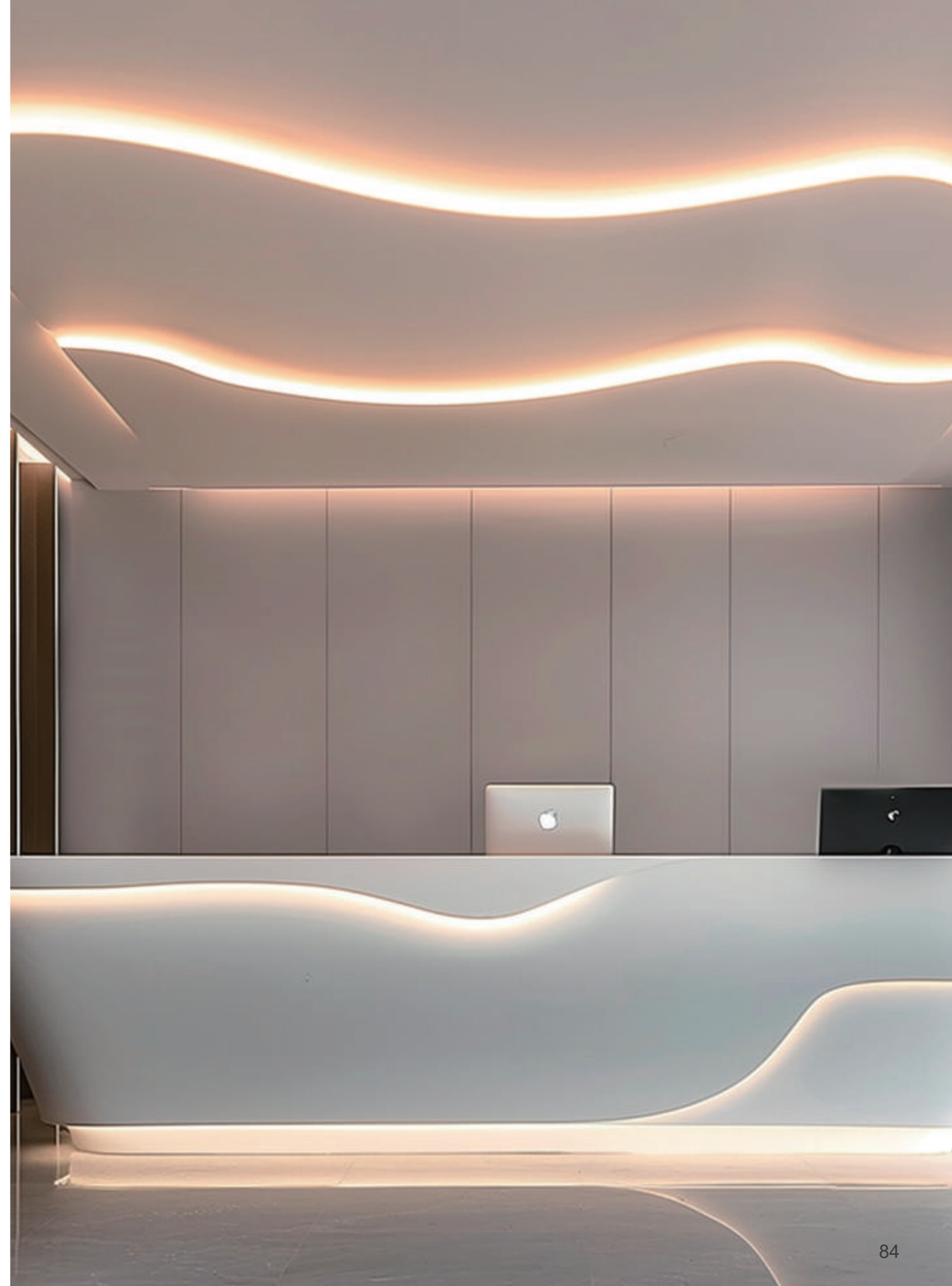
LED LINEAR SAPP CEILING LIGHT-CLINE-2221-96

Model Number	CLINE-2221-96
Size(mm)	W21*H22
Finished product length(mm)	L： 96*N+4(N=1.2.3......)
Shear length (mm)	96mm 6LED / CUT
LM(3000K)	135LM / CUT
LM(4000K)	140LM / CUT
LM(6500K)	138LM / CUT
Power(W / CUT)	2W/CUT
Color	Black / White
Input Voltage	DC24V
CRI	80-95
Life Time	50000h
Beam Angle	40 / 24 / 15° optional
(UGR) Glare value (UGR)	＜19
Application	Office / Exhibition / Hall

CLINE-A1823
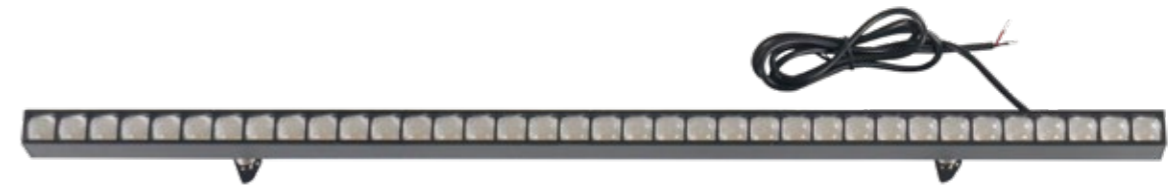
Model Number	CLINE-A1823-96.2
Size(mm)	W18*H23
Finished product length(mm)	L: 96.2*N+4(N=1.2.3......)
Shear length (mm)	96.2mm 6LED/CUT
LM(3000K)	158LM/CUT
LM(4000K)	165LM/CUT
LM(6500K)	160LM/CUT
Power(W/CUT)	2W/CUT
Color	Black/White
Input Voltage	DC24V
CRI	80-95
Life Time	50000h
Beam Angle	20 / 40 / 60° optional
(UGR) Glare value (UGR)	＜19
Application	Office / Exhibition / Hall

SCENES TO BE USED

STARLINE LINEAR SYSTEM

FEATURES

- Flexible and convenient installation,minor modifications to the walls.

- High quality material,zinc alloy+stainless steel composition,strong and durable not easy to deformation.

- Fixed rod can be adjusted by 45°,more possibilities suitable for direct,indirect lighting,wall washing lighting and other applications.

- Steel band 25 meter per roll which adapt to the lighting decoration of large space.

PRODUCT SIZE

Screw Shaft / Cardan Shaft

Cardan Shaft Base

61.00
70.00
24.00
Φ17.00
21.50
7.00
32.00
96.00

ACCESSORIES

Screw Shaft/Cardan Shaft

Cardan Shaft Base

Steel band 25 Meters/roll

Power Supply PCB

Screw

SCENES TO BE USED

Indirect lighting Direct lighting Wall washing

STARLINE-H LINEAR SYSTEM

FEATURES

- Flexible and convenient installation,minor modifications to the walls.

- High quality material,zinc alloy+stainless steel composition,strong and durable not easy to deformation.

- Fixed rod can be adjusted by 45°,more possibilities suitable for direct,indirect lighting,wall washing lighting and other applications.

- Steel band 25 meter per roll which adapt to the lighting decoration of large space.

PRODUCT SIZE

Screw Shaft / Cardan Shaft

Cardan Shaft Base

100.06

ACCESSORIES

Screw Shaft/Cardan Shaft

Cardan Shaft Base

Steel band 25 Meters/roll

Screw

SCENES TO BE USED

Indirect lighting Direct lighting Wall washing
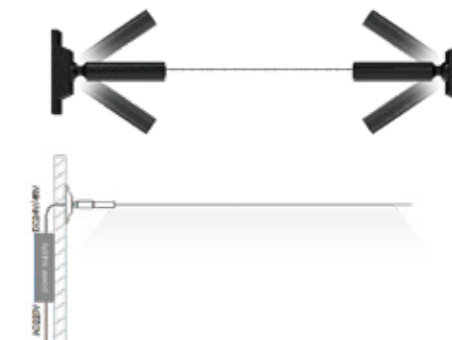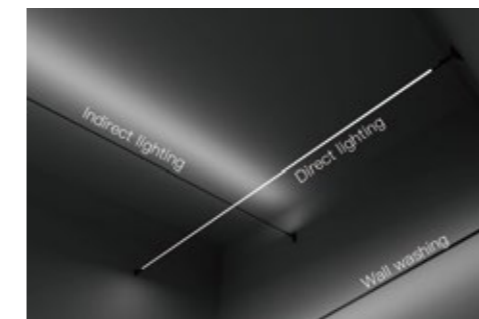
STARLINE-RH Linear Light

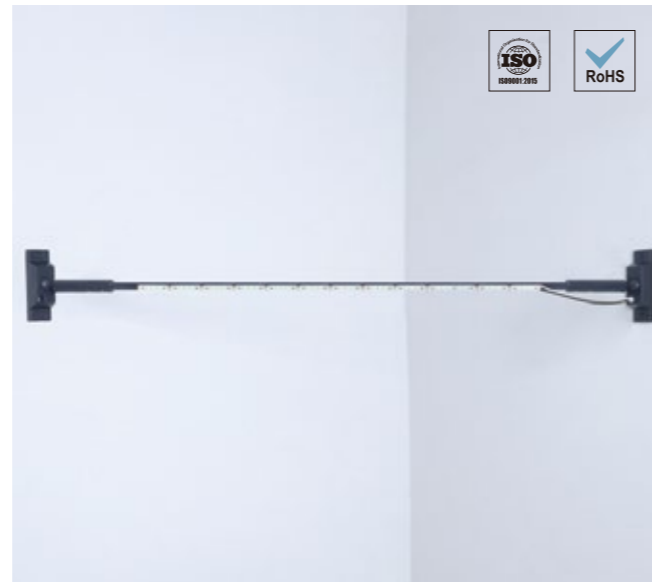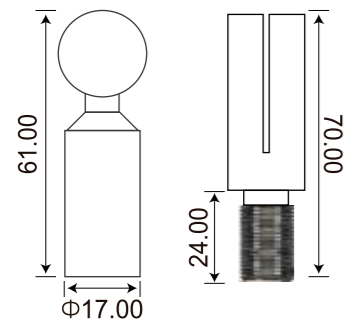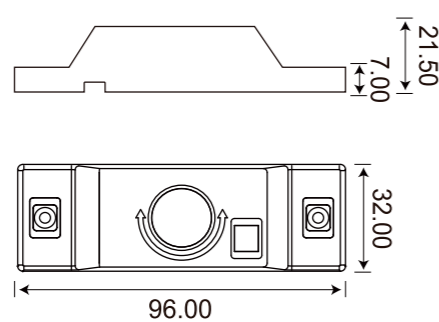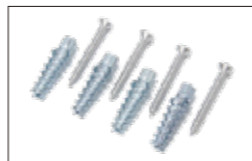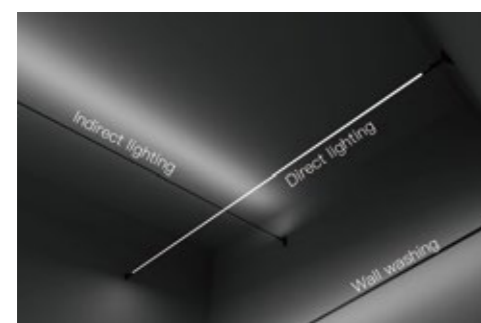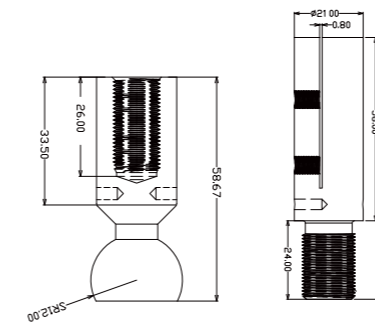## FEATURES

- Flexible and convenient installation,minor modifications to the walls.

- High quality material,zinc alloy+stainless steel composition,strong and durable not easy to deformation.

- 360° plane rotating structure base + side 90° rotating structure， More possibilities,Suitable for direct,Indirect lighting,Wall washing lighting and other applications.

- Steel strip can up to 25m,Which can perefectly adapt to the lighting decoration of large space.

PRODUCT SIZE

Screw Shaft / Cardan Shaft

Cardan Shaft Base

Base size | 90° straightened size | 180°straightened size

ACCESSORIES

Screw Shaft/Cardan Shaft | Cardan Shaft Base | Steel band 25 Meters/roll | Screw

SCENES TO BE USED

Wall washing | Direct lighting

cable output from side

cable output from bottom
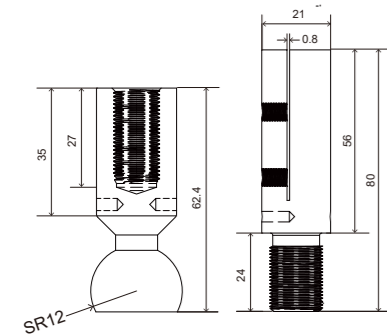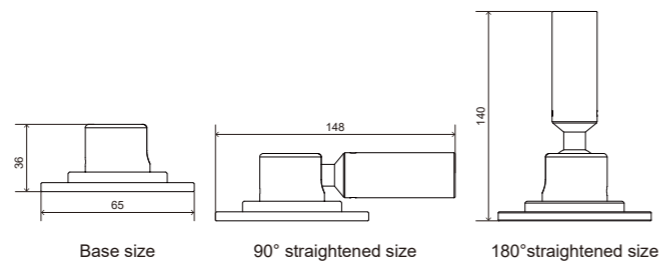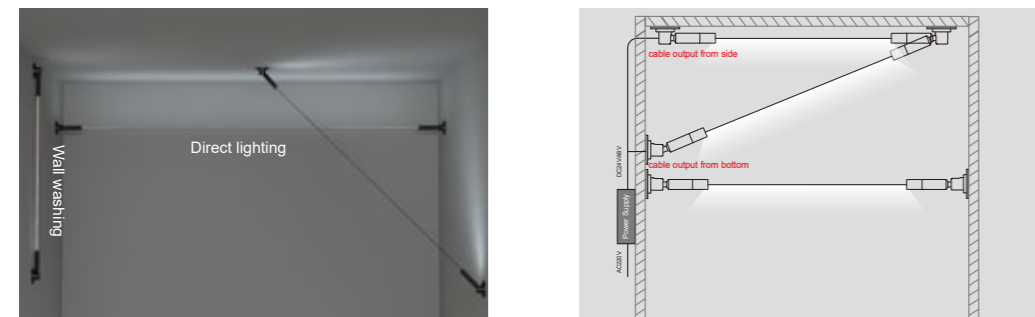
NEON STARLINE ND14D

FEATURES

- Newly upgraded third-generation product, easy to install and beautiful in appearance.

- 360° uniform light emission, without shadows.

- Can perfectly prevent the internal light strip from being damaged during installation.

- When in use, the product can be well suspended and straightened into a straight line.

- 360° plane rotating structure base + side 90° rotating structure, no need to consider the installation angle when installing.
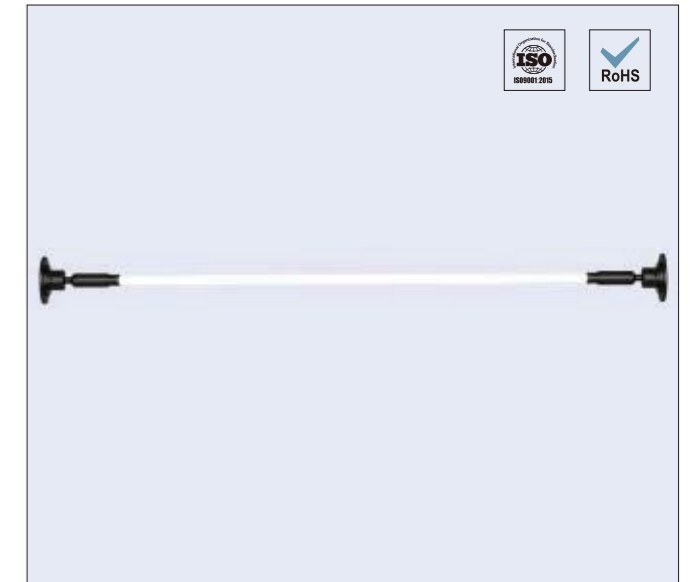
PRODUCT SIZE

Screw Shaft / Cardan Shaft

Cardan Shaft Base

Fixing size | Base size | 90° straightened size | 180°straightened size

ACCESSORIES

Ball head rod | Base | neon strip 5-10 Meters/roll | Tool | Expansion plug/screw | Solderless Connector

SCENES TO BE USED

Wall washing | Direct lighting
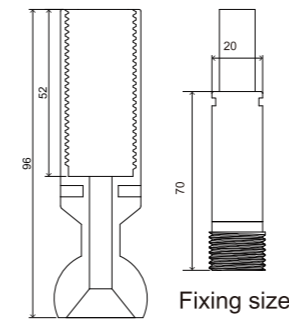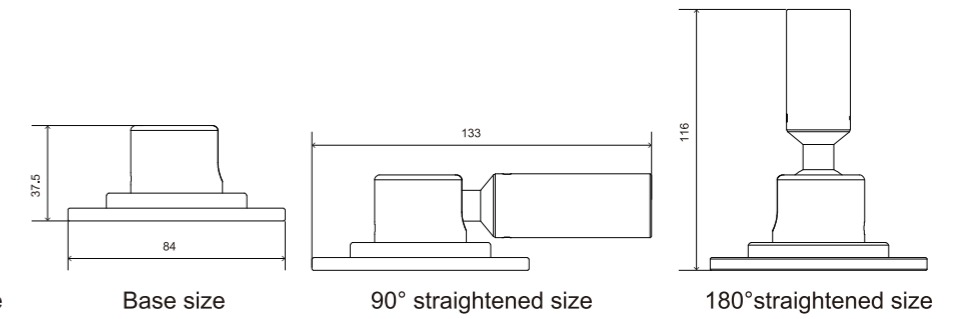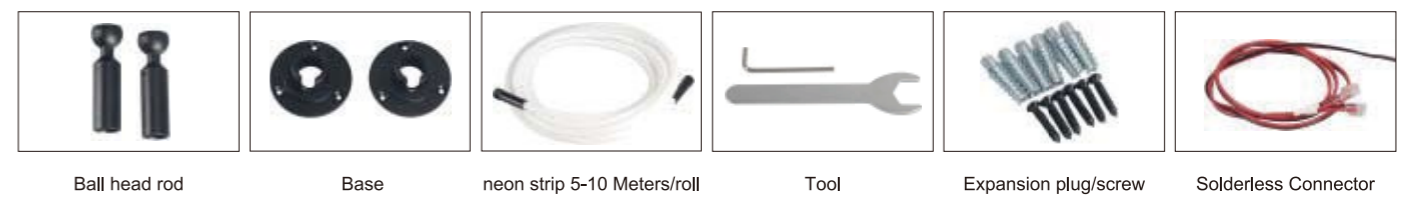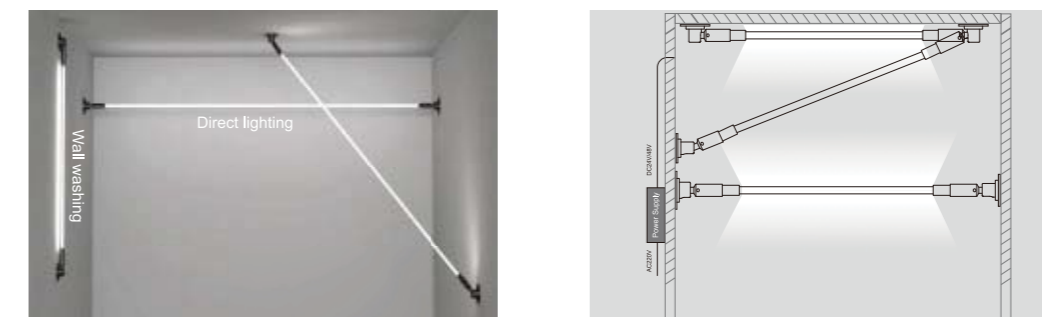
LED CABINET LIGHT

LED CABINET LIGHT D70

FEATURES

• Control mode: To be connected to IR/touch/door switch.

• Application: Surface mounting.

• Surface mounting by only two screws.

• CCT: Warm white,nature white, cool white.

STANDARD ACCESSORIES

Lamp body clip into the mounting bracket

Mounting Bracket

Model	NSC-D70-12V
Power	2.5W
Lumens	200lm
Color	WW
Ra	>85
Size	φ70x12mm
Beam Angle	120º

SCENES TO BE USED

CA01-PIR

Battery power PIR Sensor light

NEW

34 mm
16 mm

FEATURES

- PIR moon sensor built in. Light will turn on when human pass within 2 Meters at night,it will turn off in 20 seconds automacally when human body move away more than 2 meters.
- Easy to install.
- Apply for bedroom, cabinet, wardrobe, etc.
- High quality LEDs, super bright.
- Detection distance: ≤2m.
- Life span: >50,000h.
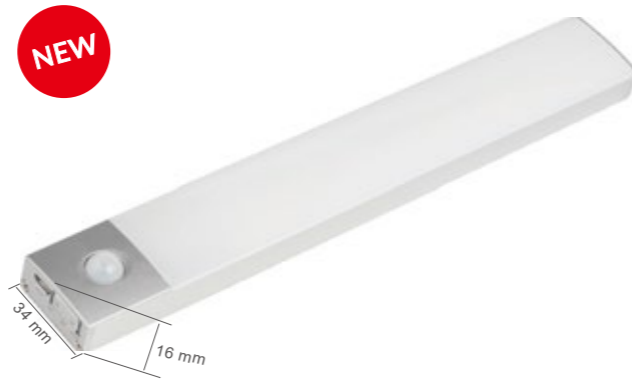
SPECIFICATION:

Input voltage: 5V/1A.
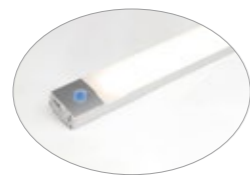
Output Voltage: 5V.

THREE LENGTHS CAN BE CHOSEN.

① 250mm

| 0.7W Power | 60 Lumens | 4H Last 100% light |

② 430mm

| 1.3W Power | 110 Lumens | 4.5H Last 100% light |

③ 600mm
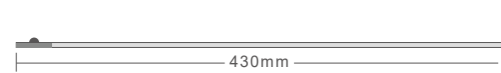
| 2W Power | 170 Lumens | 3H Last 100% light |

THREE KINDS OF FUNCTION SWITCH

AUTO: PIR motion sensor mode.
OFF: turn off the light
ON: the light is always on.

LITHIUM BATTERY POWER SUPPLY

When charging this product, red light is flashing.

When the product is fully charged, red light is always on.
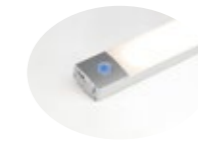
When the product is working, blue light is always on.

When the battery power is not enough,blue light will flash.

PIR MOTION SENSOR DETECTIVE DISTANCE(≤2M)

2m

DETECTION ANGLE:

120º
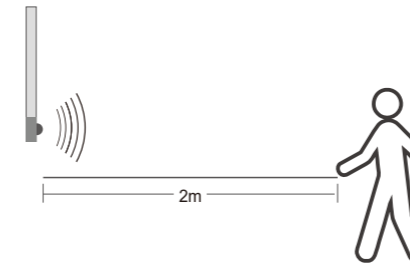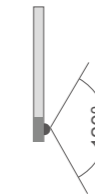
INSTALLATION:

① Be installed on iron materials, with built-in magnet.

Iron material

Built-in magnet block

CA01-PIR

+

② Be installed on non-iron materials, with double sided adhesive tape.

Double sided adhesive tape
Iron sheet
Built-in magnet block

CA01-PIR

+
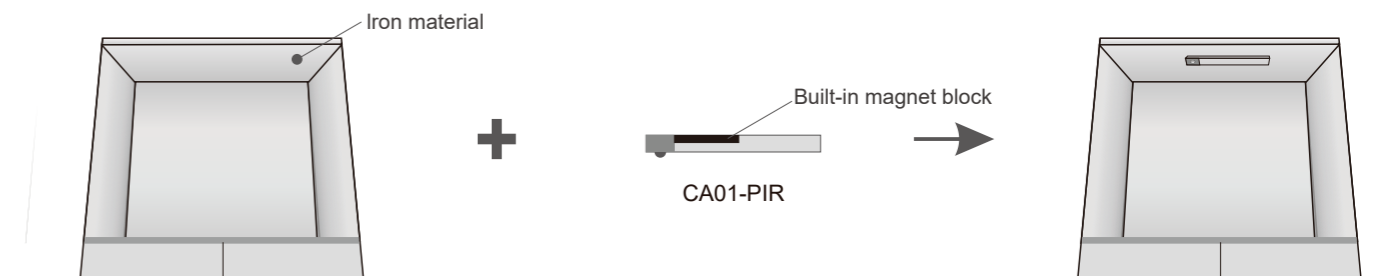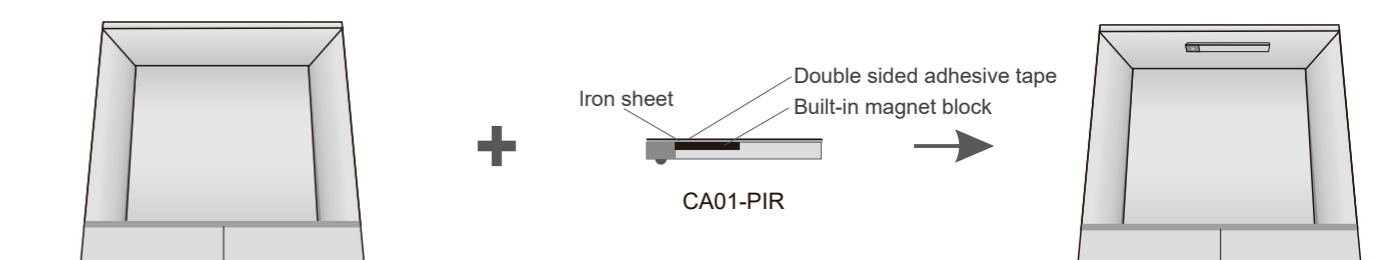
CA01-IR

FEATURES

- Easy to install.
- Apply for bedroom, cabinet, wardrobe, etc.
- High quality LEDs, super bright.
- PIR Detection distance: ≤2m.
- IR Detective Distance: 0.5cm≤Detection≤10cm,
- Life span: >50,000h.

Two Functions of LED closet Light to switch:

1. Switch to PiR motion sensor function
   Light would be ON when people move into the detection range 2meter. Light would be OFF after 20 seconds when people leave this detection range.

2. Switch to IR door sensor function
   Light would be ON when the door open and would be OFF when the door close.
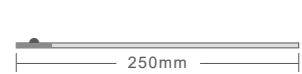
SPECIFICATION:

Input voltage: 5V/1A.

Output Voltage: 5V.

THREE LENGTHS CAN BE CHOSEN.

① 250mm

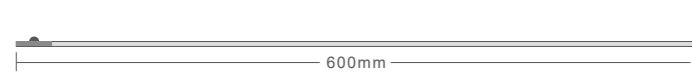| 0.7W Power | 60 Lumens | 4H Last 100% light |

② 430mm

| 1.3W Power | 110 Lumens | 4.5H Last 100% light |

③ 600mm

| 2W | 170 | 3H |

STANDARD ACCESSORIES

- ON: PIR motion sensor mode.
- OFF: turn off the light
- ON: IR door sensor mode.

IR MOTION SENSOR DETECTIVE DISTANCE(≤2M)

2m

IR MOTION SENSOR DETECTIVE DISTANCE (0.5CM≤DETECTION≤10CM)

0.5cmSDetections10cm

PIR MOTION SENSOR DETECTIVE DISTANCE(≤2M)

① Be installed on iron materials, with built-in magnet.
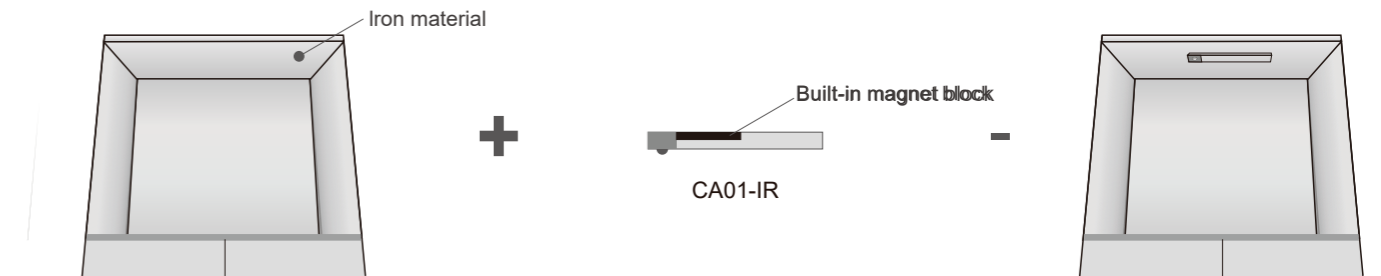
Iron material

Built-in magnet block

CA01-IR

② Be installed on non-iron materials, with double sided adhesive tape.

Iron sheet

Double sided adhesive tape

Built-in magnet block

CA01-IR

LITHIUM BATTERY POWER SUPPLY

When charging this product, red light is flashing.

When the battery power is not enough,blue light will flash.

When the product is working, blue light is always on.

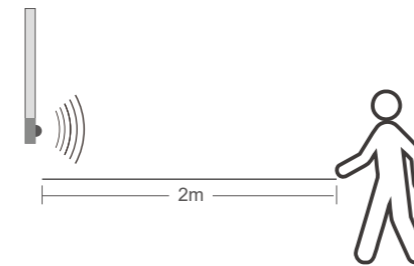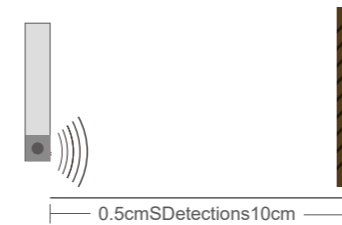When the battery power is not enough,blue light will flash.

DETECTION ANGLE:

120°
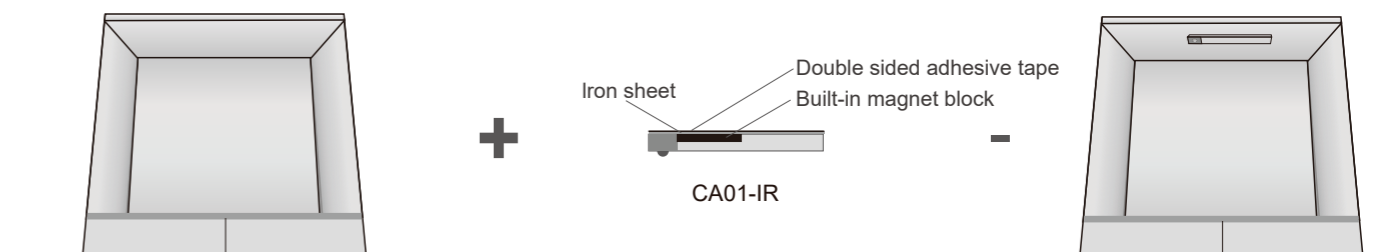
CA01-WIFI
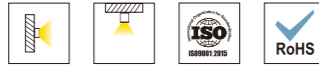
FEATURES

- Based on Android and IOS system, local and remote control are available. It supports scene effects editing by mobile phone itself.
- It supports automatic detection of new equipment. Network configuration can be done with one click.
- It supports the combination of one-click execution and automatic smart scenes, and the link of scenes and devices, enabling inter-action among products.
- It supports Amazon Echo, Google Home and other third-party voice control, which are totally hand-free.
- Considerate permission management and device sharing can be used with no worry.
- Seamless connection with local life, allowing users to easily control smart devices, know the real-time device status and enjoy smart life.

SIZE(mm):

600/900/1200/1500

13.80

34.00

EASY TO INSTALL

Φ3 mm
Suspension for screw

Input Voltage
DC12–24V

Φ3 mm
Suspension for screw

TECHNICAL PARAMETER

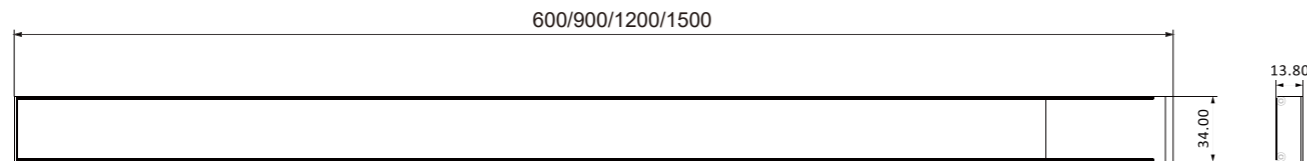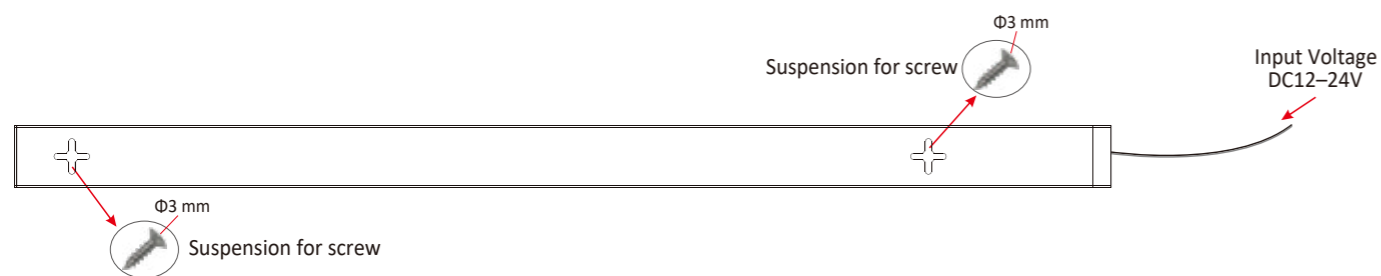| Hardware Parameters			
Input Voltage	DC12–24V		
Brightness Range	10%–100%		
Dimming Frequency	1,000Hz		
0V Memory	Yes, it takes effect after maintaining the current state for 5 seconds		
Length=600 mm	Power	8W		
	Color	WW	NW	CW
	LM	640	680	710
Length=900 mm	Power	12.5W		
	Color	WW	NW	CW
	LM	1,000	1,060	1,100
Length=1,200 mm	Power	17W		
	Color	WW	NW	CW
	LM	1,360	1,440	1,500
Length=1,500 mm	Power	21.5W		
	Color	WW	NW	CW
	LM	1,720	1,830	1,900

Network Configuration Parameters

Trigger Mode of the First Network Distribution	Flashes after manually switching
Network Distribution Reset	Switch 3 times (ON-OFF-ON-OFF-ON)
Brightness of Reminder	50%
Successful Network Distribution	Light of reminder is ON with 100% brightness all the time

NETWORK GUIDANCE

Please scan below left QR code to down load the Tuya Smart APP or Smart Life App on your mobile phone. And then use Tuya Smart or Smart Life app to scan the below right QR code of the distribution network , and then complete the operation according to the prompt steps

APP

Smart Life APP

QR code of distribution network, please scan code with Tuya Smart app or Smart Life app.

LINE-B1110

ISO **RoHS**

PRODUCT SIZE

The Super LED Light Bar is easy to be put onto the metal shelf in the supermarket.
Substantial aluminum mass provides good heat sink for high power LEDs.
This model is good for shelf lighting.
The model equipped with strong magnet plate on the back of the aluminum profle.

NEW

10.8
7.2
11.5
8.6

Specifications:

LED Profile with LED								
Power	Voltage	Lumens	Ra	CCT(K)	Length	Voltage	LED Type	Package
LINE-B1110-WW	10W	950	>80	3000K	1009mm	DC24V	SMD-2214-160LED/M	The power cable is magnetic (customized length) The male and female connector is magnetic (customized length) PC end cap.
LINE-B1110-NW	10W	1000	>80	4000K	1009mm	DC24V	SMD-2214-160LED/M	
LINE-B1110-CW	10W	980	>80	6500K	1009mm	DC24V	SMD-2214-160LED/M	

Customizable information			
Voltage	Power	Customizable length calculation formula	Example
DC12V/DC24V	0.5*N	50*N+9mm (N=Integer) mm	50*20+9mm=Total length1009mm

SCENES TO BE USED
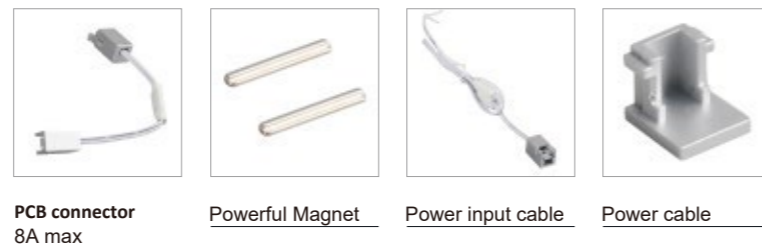
PCB connector
8A max

Powerful Magnet

Power input cable
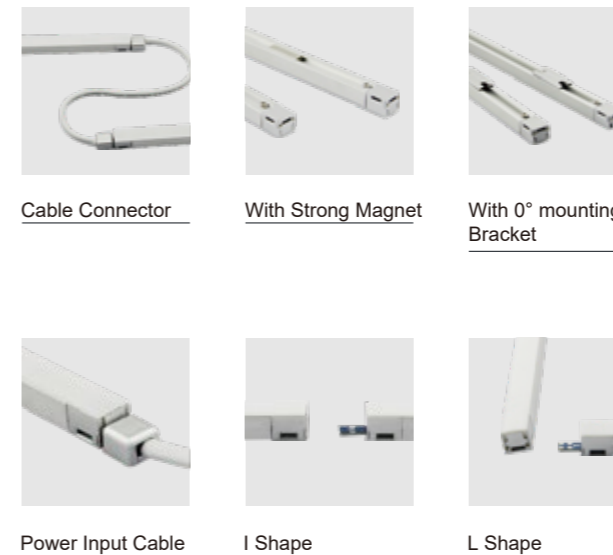
Power cable

LED CABINET LIGHT-A1110

ISO **RoHS**

FEATURES

- Mini LED cabinet light.
- I shape,L shape connector available.
- Strong magnetic clip/plastic mounting clips are available.
- The LED light can be connected to anotherLED light directly by cable connector.

STANDARD ACCESSORIES

Cable Connector

With Strong Magnet

With 0° mounting Bracket

Power Input Cable

I Shape

L Shape

Three Lengths Standard Models Specifications			
Model	A1110-560	A1110-860	A1110-1160
Power	7.9W	12.2W	16.6W
Lumens	700lm	1100lm	1600lm
Ra	80	80	80
Size	560mm	860mm	1160mm
Voltage	DC24V(22V-30V)		

SCENES TO BE USED

LED SUPER LIGHT BAR WITH MAGNET-A1713

ISO ISO9001 2015 RoHS

FEATURES

- Two ways for connecting: Interconnection cable , male and female end cap.
- Angle bracket 0,30,45,60 degree are available for surface mounting.
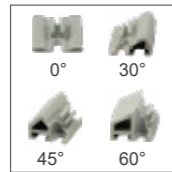- With SUR-2835FW120-12/24V Flexible LED strip.

STANDARD ACCESSORIES

Power Input Cable

Cable Connector

0°	30°
45°	60°

Model	Super-570	Super-870	Super-1170
Power	8.0W	12.3W	16.6W
Lumens	800lm	1230lm	1660lm
Color	WW	NW	CW
Ra	>80	>80	>80
Size	570mm	870mm	1170mm
Beam Angle	DC12V/24V		

SCENES TO BE USED

R12

Seamless connection | 2 yrs warranty | Indoor | CE | RoHS | 3

Basic Parameters

- Match Flexible LED Strips: Up to 8mm Wide.
- Material: Anodized Aluminum Extrusion.
- Cover: Led diffuser PC cover
- Length: 410mm
- Mounting: Surface.
- Input voltage: DC24V
- Working temperature: -20℃~50℃
- CCT: 3000/4000/6500K optional
- CRI: >80
- Color: Silver
- Application: Indoor

Special features

- Special features: LEDs rotating 360°
- Assembly with screws in wood or with magnet holding clip as accessory

8.4
4.8
9.66
2.2

Specifications:

Round LED Profile with LED							
Model	Power	Lumens	Ra	CCT(K)	Length	Voltage	LED Type
R12-400-WW	4.8W	385	>80	3000K	410mm	DC24V	SMD2835-120LED/M
R12-400-NW	4.8W	400	>80	4000K	410mm	DC24V	SMD2835-120LED/M
R12-400-CW	4.8W	390	>80	6500K	410mm	DC24V	SMD2835-120LED/M

Customizable information			
Voltage	Power	Customizable length calculation formula	Example
DC12V	0.3*N	25*N+10mm (N=Integer) mm	25*40+10mm=Total length1010mm
DC24V	0.6*N	50*N+10mm (N=Integer) mm	50*20+10mm=Total length1010mm

SCENES TO BE USED
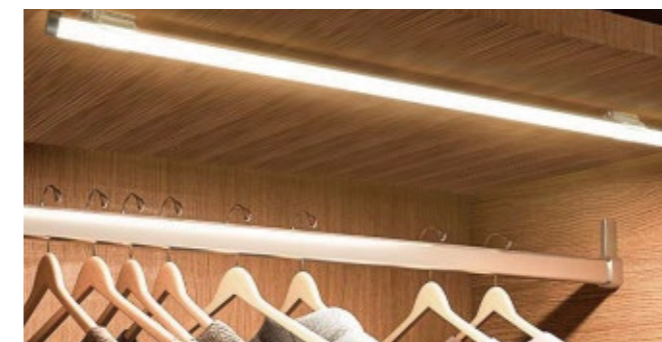
360 degree rotating, round surface-mounted luminaire. Composed of 12.2mm diameter housing aluminum, SMD2835 single color 120leds/m LED Strip, LED diffuser PC cover, power cable and plug, endcapsand clips. Easy installation with screws and magnet, Suitable lighting for shelves, cabinets, wardrobes, display case,etc.

LED LINEAR LIGHT-A1816G

FEATURES

- This LED Light can be cut and connected seamlessly by interior connectors.
- Control mode: Can be used with IR/PIR/Touchsensor switches.
- I shape connector.
- The LED light can be connected to another LED light directly by interconnect cable.
- With SMD2835 120 LEDS rigid strip.
- CCT: Warm white, nature white, cool white.

A1816G Line Light Series			W ith 2835 LED Rigid Strip					
Model	Power	Lumens	Length	Ra	CCT(K)	Voltage	LED Type
A1816G-600MM	8.6W	700-730	600MM	>80	3000K / 4000K / 6000K	DC 12Vor 24V	SMD2835
A1816G-1000MM	14.4W	1100-1200	1000MM				

PROJECT

STANDARD ACCESSORIES

Power input cable

interconnect cable+Screw(optional)

PCB connector(optional)

Mounting clips

End caps+screws
1 with hole+ 1 without hole

Strong magnet plats

0°mounting bracket

30°mounting bracket

45°mounting bracket

60°mounting bracket

INSTALLATION

1, With magnet
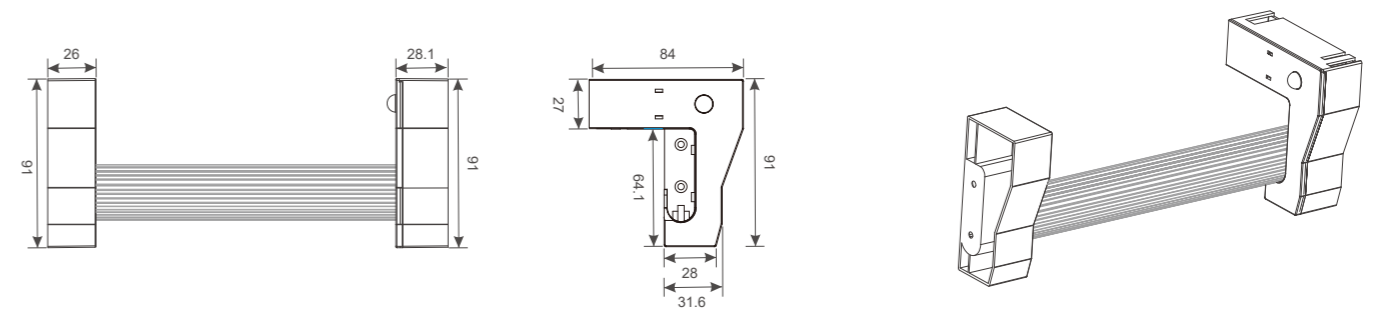
Magnet

Iron

Iron

2, With mounting clip
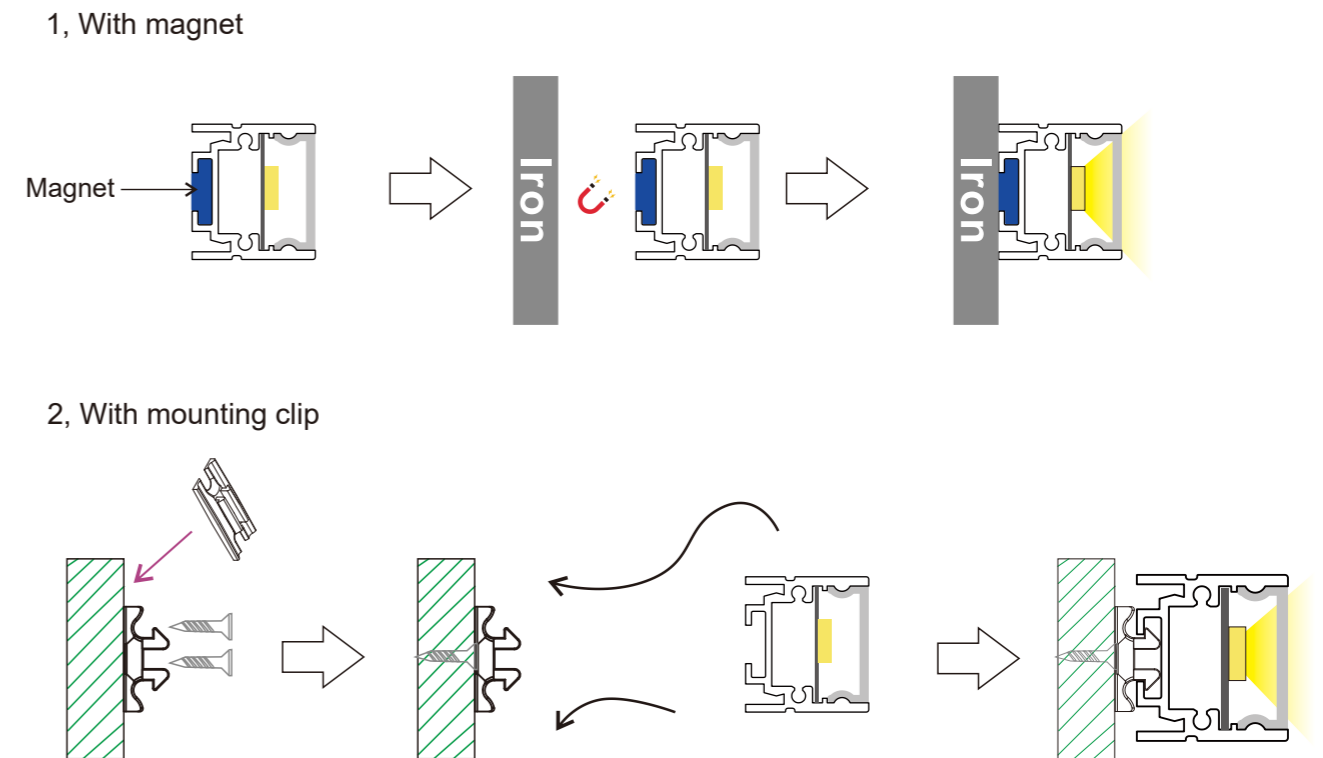
R003E-PIR007
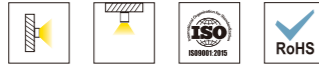
FEATURES

End caps with PIR sensor switch for R003 wardrobe light.

• Automatically ON/OFF.

• Input Voltage: 5V DC.

• Output Voltage: 5V DC.

• Current: 1.2A Max.

• Delay Time: About 20 seconds.
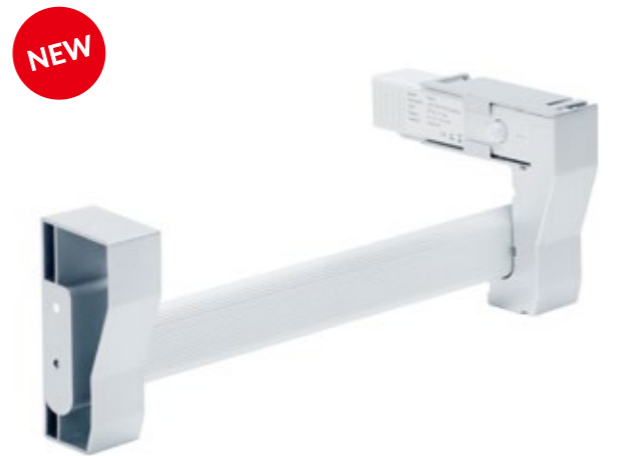
NEW

STRUCTURE AND DIMENSIONS(mm):

26   26.3   116.1   27.3   23   91   28   31.6   10

PIR MOTION SENSOR DETECTIVE DISTANCE(≤2M):

2m

DETECTION ANGLE:

90°
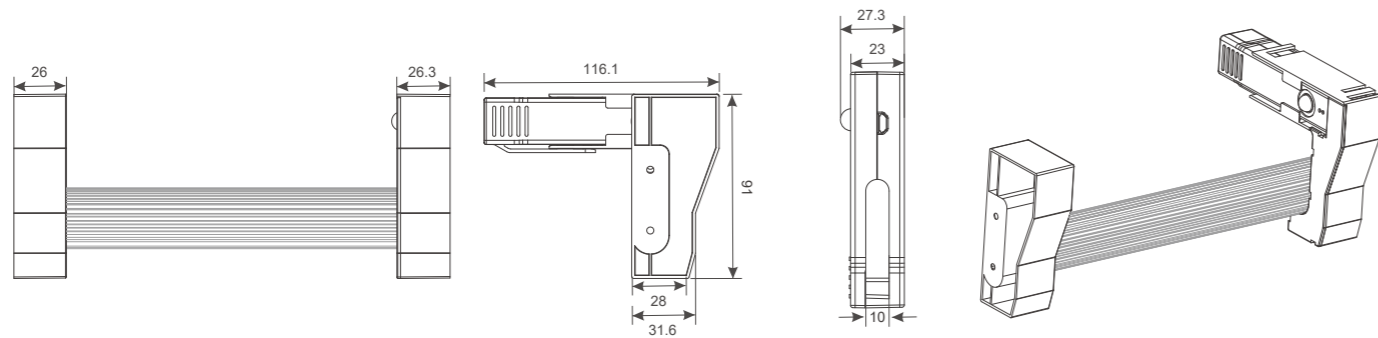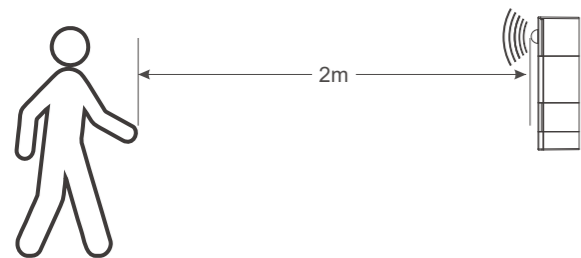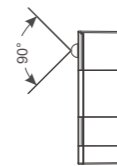
ABOUT PIR007:

Three kinds of function switch: ON-OFF-AUTO

• When the product is charging, red light flashing.

• When the product is fully charged, red light is always on.

• When the product is working, blue light is always on.

• When the appliance is not enough, blue light flashes.

OFF: turn off the light

AUTO: PIR motion sensor model

ON: the light is always on

R003E-PIR008

FEATURES

End caps with PIR sensor switch for R003 wardrobe light.

• Automatically ON/OFF.

• IInput Voltage: 12–24V DC.

• Output Voltage: 12–24V DC.

• Loading Power: 2.5A Max.

• Delay Time: About 20 seconds.

• Load around: 30W for 12V, and 60w for 24V.

• PIR sensor switch detector cable length:1m.
  (Customized length can be ordered).

NEW

STRUCTURE AND DIMENSIONS(mm):

26   28.1   91   84   27   64.1   91   28   31.6

PIR MOTION SENSOR DETECTIVE DISTANCE(≤2M):

2m

DETECTION ANGLE:

90°
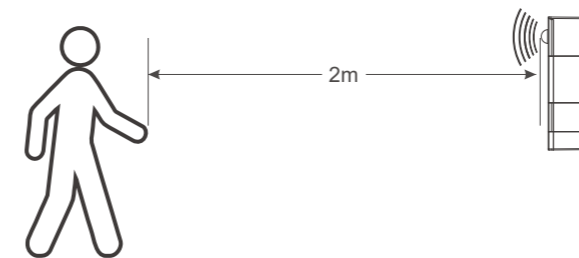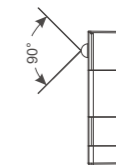
OPERATIONS:

• PIR sensor switch R003E-PIR008 can be assembled with R003 wardrobe LED fixtures, so R003 wardrobe light can automatically turn on when any part of human body is approaching within 2 meters from the sensor.

• The R003 wardrobe light with this PIR sensor switch PIR008 will stay on if the human body stays within 2 meters from the sensor. It will turn off in 20 seconds after human body move away more than 2 meters.
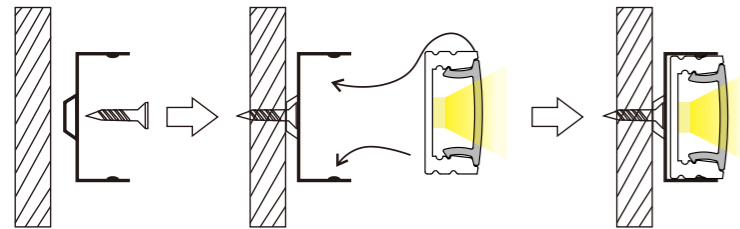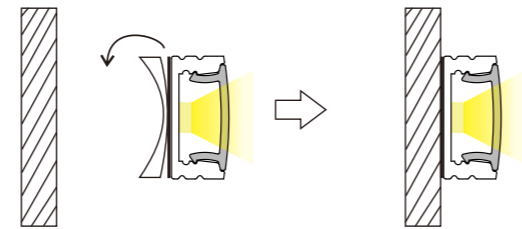
FC- C1707
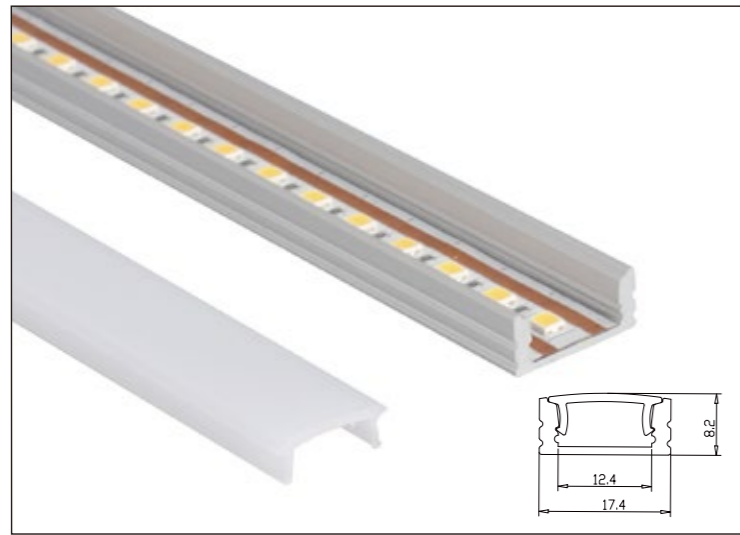
Model	FC-C1707
Size(mm)	17.4*8.2
Material	6063 T5 Aluminum Alloy
Finish	Aluminum Anodized
Color	Sliver/White/Black
Lighting direction	Front luminous
Installation	Surface mount
Color	3000K/ 4000K/ 6500K
Voltage	12V/24V
Power(W/PC)	9.6W/M
Power output contact	SlingShot Contact
CRI (RA)	>80

8.2

12.4

17.4

FC- A1410

Model	FC-A1410
Size(mm)	14*10.6
Material	6063 T5 Aluminum Alloy
Finish	Aluminum Anodized
Color	Sliver/White/Black
Lighting direction	Front luminous
Installation	Recessed Mounting
Color	3000K/ 4000K/ 6500K
Voltage	12V/24V
Power(W/PC)	9.6W/M
Power output contact	SlingShot Contact
CRI (RA)	>80

14

10

8.6

8.43

10.6

HOW TO INSTALL

1.With clip

2.With double-sided tap

HOW TO INSTALL

1. Horizontal installation

11

10
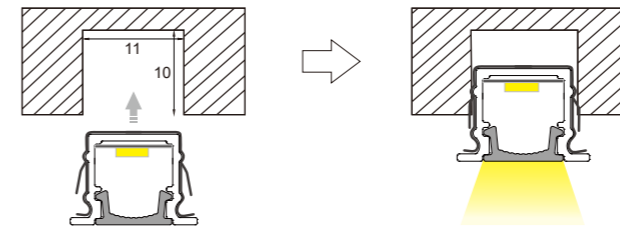
2. vertical installation

10

11
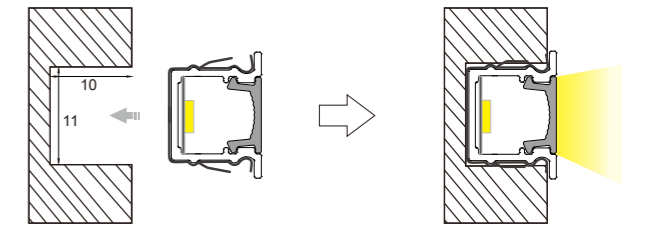
The slotting dimension is 11mm wide and the depth is 10 mm

SCENE DISPLAY

SCENE DISPLAY
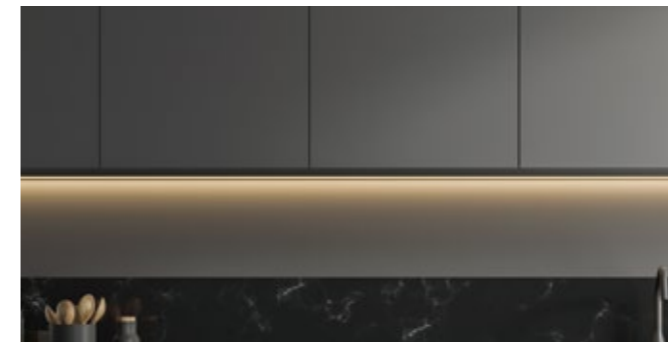
PRODUCT ADVANTAGE

1. Track-type laying wires, no need for one light with one wire connection.

2. Modular design lights is easy to install, no need welding.
3. Arbitrarily combination of lights makes the lighting effect more ideal.

4. The curve effect can be better with flexible 360 luminous neon strips.

5. Where the track passes, lighting positions can be insta at will.

TRACK SYSTEM SIZE DETAILS

48V Power Supply — NTR Power TRACK

NTR102B   NTR101B

48V Power Supply — NTR Power TRACK

NTR102B

450mm

400mm
430mm

400mm
Φ350mm

1070mm
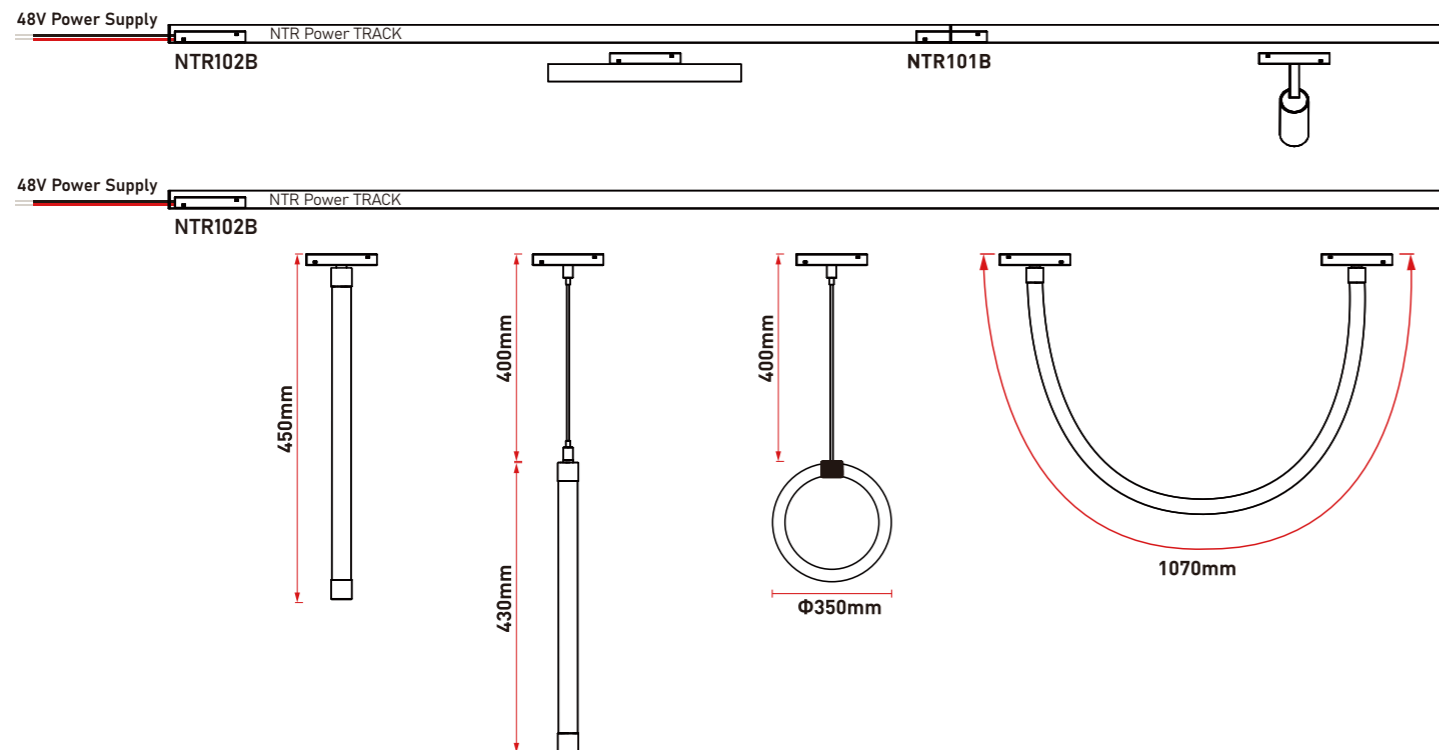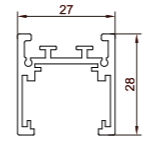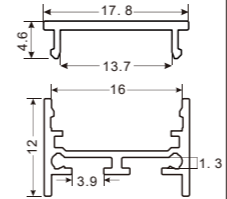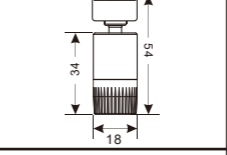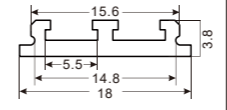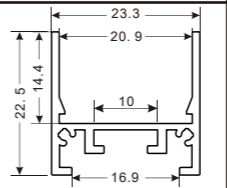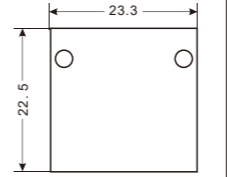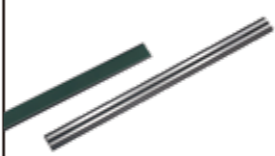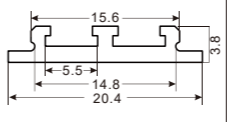
SCENE DISPLAY

ACCESSORIES

Description	Model Number	Photo	Power	Size	Chips Brand	Beam Angle	CCT	Lumens	CRI	Warranty
NTR Linear Module Optics	NTR-20K -12T		10W	L220*W22*H45mm	PHILIPS	24° 38°	3000K 3500K 4000K 4500K 5000K 5700K	90lm/w	Ra>90	3 Years
	NTR-20K -18T		18W	L328*W22*H45mm						
	NTR-20K -24T		24W	L435*W22*H45mm						
	NTR-20K -30T		30W	L543*W22*H45mm						
	NTR-20K -60T		45W	L1080*W22*H45mm						
NTR Linear Module Frost	NTR-20K -12F		10W	L220*W22*H45mm	PHILIPS	150°				
	NTR-20K -18F		15W	L328*W22*H45mm						
	NTR-20K -24F		20W	L435*W22*H45mm						
	NTR-20K -30F		24W	L543*W22*H45mm						
	NTR-20K -60F		45W	L1080*W22*H45mm						
NTR Linear Module Folded	NTR-GS-6T		6W	L110*W23*H105mm	PHILIPS	24° 45°				
	NTR-GS-12T		12W	L220*W23*H105mm						
	NTR-GS-18T		18W	L328*W23*H105mm						
NTR Spotlight	NTR-TK-45T		7W	Φ45mm*L100mm	Bridgelux	15° 24° 38°				
	NTR-TK-55T		12W	Φ55mm*L115mm						
	NTR-TK-65T		20W	Φ65mm*L135mm						
	NTR-TK-70D		30W	Φ68mm*L160mm						
NTR Pendent Neon ND24D	NTR-ND24-P400		7.68W	0.4M	2835-120	360°	3000K 3500K 4000K 4500K 5000K 5700K	/	/	3 Years
	NTR-ND24-P400-L300		7.68W	0.4M/Cable 0.4M						
NTR U Shape Neon ND24D	NTR-ND24-U1M		19.2W/M	1M						
	NTR-ND24-U2M			2M						
	NTR-ND24-U3M			3M						
	NTR-ND24-U4M			4M						
	NTR-ND24-U5M			5M						
NTR Circle Neon ND24D	NTR-ND24-C350		19.2W	Φ350mm/Cable 0.4M						

Accessories	Model Number	Photo	Accessories Description	Dimension	Material	Color
NTR Power TRACK	NTR-TRACK-1M		20 Universal track		Aluminum	
	NTR-TRACK-2M					
	NTR-TRACK-3M					
I Connector for Track	NTR101B		straight connector for 2 tracks conduct electricity	L230*W16*H17mm	PC and copper	
Power Connector with Cable	NTR102B		(Required)One end is connected to the power supply and the other end is connected to the rail for power supply.	L130*W16*H17mm	PC and copper	
L Connector	NTR103B		180° butt connection conduct electricity between 2 tracks	L375*W16*H17mm	PC and copper	
I Track back Connector	NTR110B		Reinforcing device for 2 tracks straight butt connection	Screws×2	Iron	Black
Suspension Rope Set	NTR112B		Hanging installation for Track	Standard 1.5 meter steel rope, screws ×2	Iron and copper	
Suspension Rod	NTR116B		Fixed suspension installation for Track	300+300mm	Iron	
Neon Light Suspension Ring	NTR-Ring-L1500		Use for over 2M ND24D hanging design	L230*W16*H17mm	PC and copper	
Track Endcap	NTR-ENDCAP		Apply to seal the head and tail end of the track	28+28MM	Iron+PC	

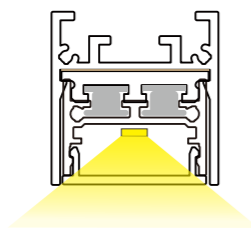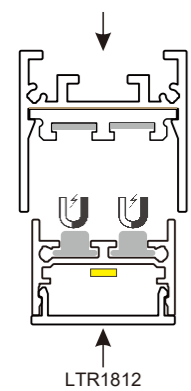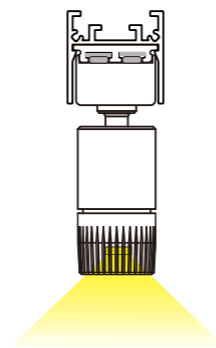| Photo	Model	Description	Category
	LTR1812	Input voltage: DC24V Max current: 1A/PC Color rendering : Ra > 80 CCT: 2700/3000/4000/6500K Certification: CE ROHS Warranty: 3 years Length: 300mm/600mm/900mm/1000mm	
	LTR-MSP01	Voltage : DC 12V-24V Total energy consumption : 1.0W Color rendering : Ra > 80 Certification: CE ROHS Warranty: 3 years	
	LTR01-S	Material:PC Surface Mounting Size:W18*H3.8mm [Inch size:*W0.71" *H0.15"]	Track accessories
	LTR2224	Surface processing: Spraying surface Size:W23.3*H22.5mm [Inch size:*W0.92" *H0.88"]	
	LTR2224-EC	End cap Material:PC Size:L22.5*W23.3*H8mm [Inch size:L0.88" *W0.92" *H0.31"]	
	LTR01-R	Material:PC Size:W20.415.6*H3.8mm [Inch size:*W0.80" *H0.15"]	
	LTR02	Power Connector Max current: 5A	Power supply
	LTR03	Power Connector Max current: 5A	
	Universal A5570 wire rope + D003 bolt	Pendant cable 1.5m	Installation Accessories

LTR2224+LTR01-R

Dimensions: 23.3 / 20.9 / 22.5 / 14.4 / 10 / 16.9

15.6 / 5.5 / 14.8 / 20.4 / 3.8
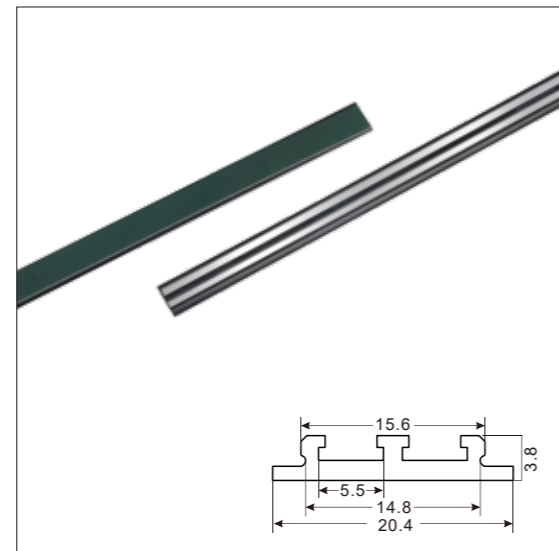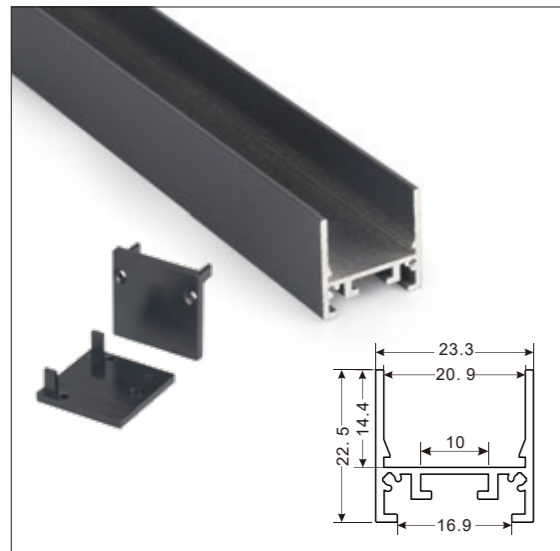
HOW TO INSTALL
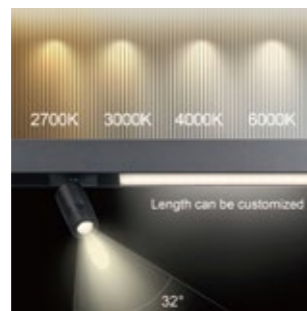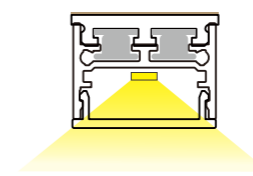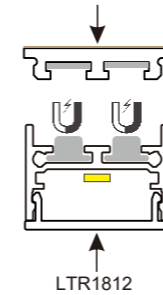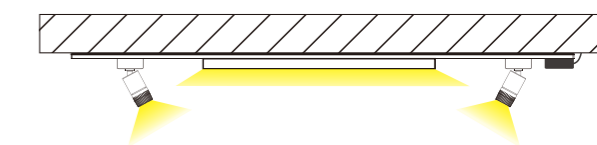
01. LTR1812

LTR2224+LTR01-R

LTR1812

02. LTR-MRO01

LTR2224+LTR01-R
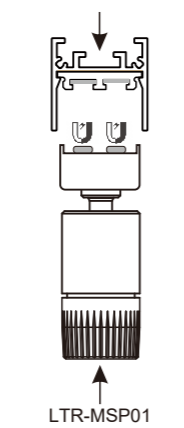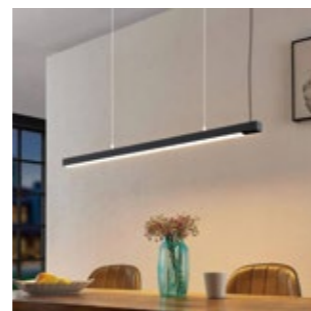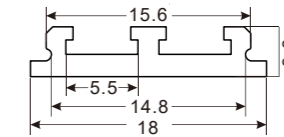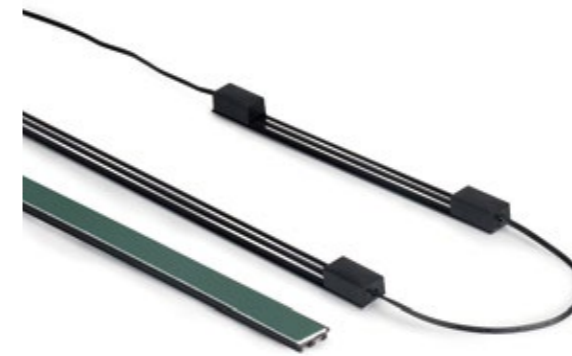
LTR-MSP01

SCENE DISPLAY

2700K 3000K 4000K 6000K

Length can be customized

32°

LTR01-S

15.6 / 3.8 / 5.5 / 14.8 / 18

ACCESSORIES

LTR01-S	LTR02	LTR03	Endcap	LTR1812
Track	Power Connector	Power Connector		
Surface Mounting				

HOW TO INSTALL

01. LTR1812

LTR01-S

LTR1812

02. LTR-MRO01

LTRO1-S

LTR-MSPO1

LTR01-S
LTR03
LTR-MSP01   LTR1812

Double Sided PE Foam
Adhesive Tape
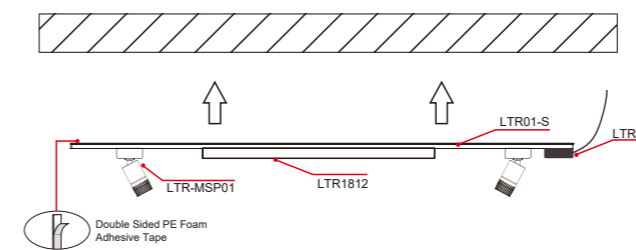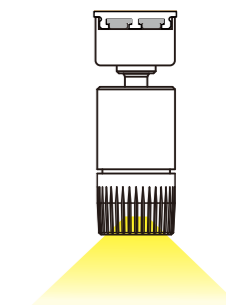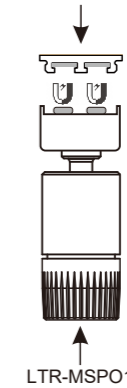
1.Put LTR-MSP01 LTR1812 LTR03 on LTR01-S, use
3M Tape with LTR01-S for installation in the right place.

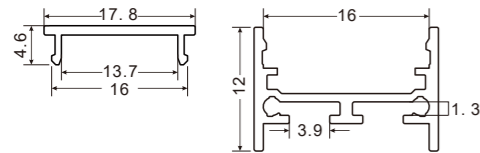2. Connect power to LTR03

LTR1812

FEATURES

Material: AL6063-T5, spraying surface

Coating: Black

Length: 300mm/600mm/900/1000mm optional

CCT: 2700/3000/4000/6500K optional

CRI: 80

Light efficiency: 70 lm/W

Input voltage: DC24V

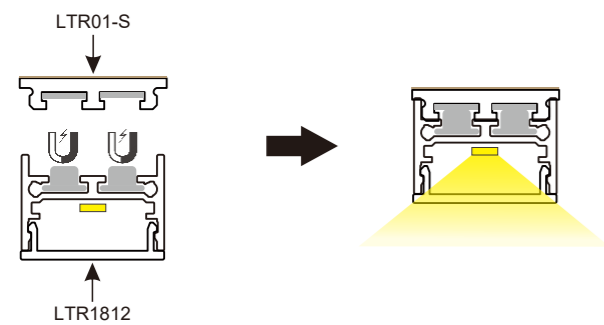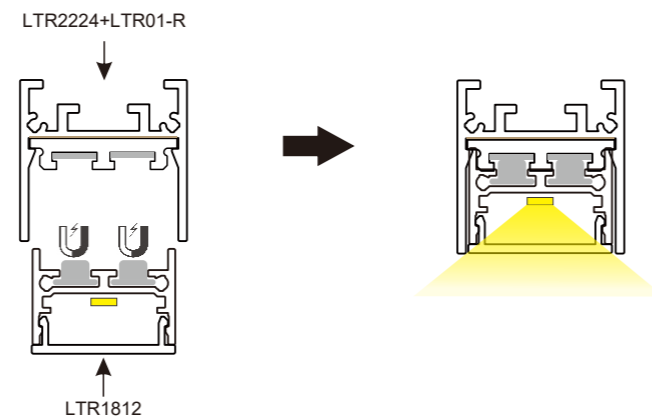Max current: 1A/PC

Certification: CE ROHS

PRODUCT SIZE

17.8 4.6 13.7 16 16 12 3.9 1.3

HOW TO INSTALL

01. LTR01-S

LTR01-S

LTR1812

02. LTR2224+LTR01-R

LTR2224+LTR01-R

LTR1812

PHOTO-ELECTRIC PARAMETERS

Model	Accessories picture	Light efficiency	Max current	Input Voltage (V)	Coating	CRI	CCT	Lumen (LM)
LTR1812		70 lm/W	1A/PC	DC24V	Black	>80	2700K	/
							3000K	/
							4000K	/
							6500K	/

LTR-MSP01

FEATURES

Voltage : DC 12V-24V

Operating temperature : 0~45°C

Lifetime : 40,000hrs / 70%

Available color : 3000K, 4000K, 6000K

Color rendering : Ra > 80

Energy efficiency : 65lm/W

Luminous Flux: 65lm

Tvailable color : 3000K, 4000K, 6000K

Beam angle :Standard 40°/Optional 25°

PRODUCT SIZE

34 54 18
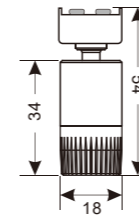
PRODUCT MECHANICAL DATA

40°-25°   360°   40°-25°

PHOTO-ELECTRIC PARAMETERS

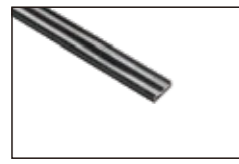| Beam Angle	Model	Length	Input Voltage (V)	Type Power (V)	CRI	CCT	Lumen (LM)
40°-25°	LTR-MSPO1	/	DC12-24V	1	>80	3000K	65
						4000K	70
						6000K	68

MINIMAGNET POWER TRACK

NEW

FEATURES

• Surface mounting on iron materials only

• Track: 25A max, DC12V-24VDC.

• Connector: 8Amax with VDE #18 cable.

• Color: Black,white,customized color are available.

ACCESSORIES:

MTR01

Track

MTR02
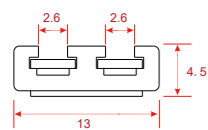
VDE #18 Cable

MTR03

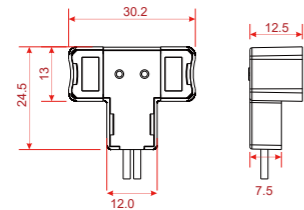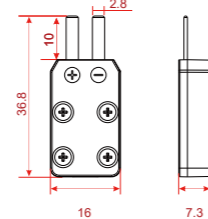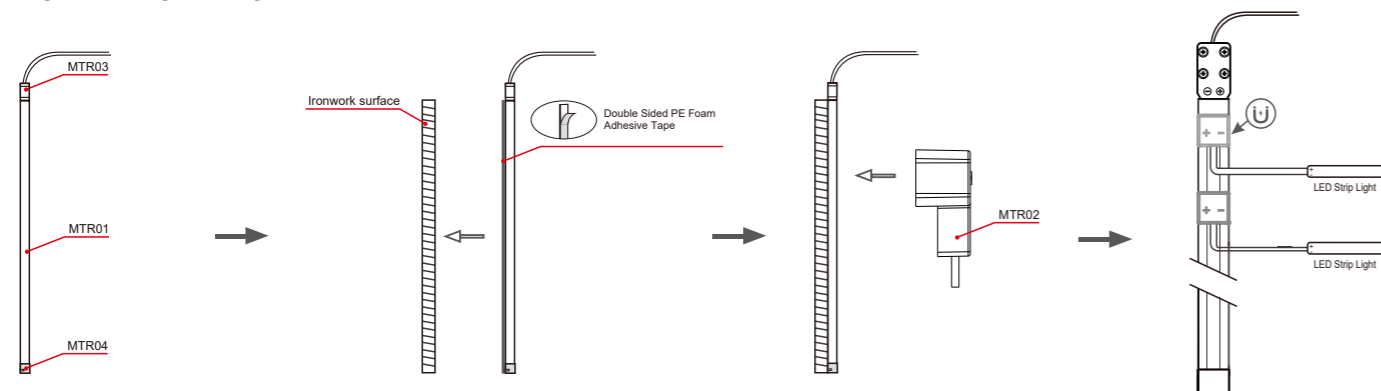Power Connector

VDE #18 Cable

MTR04

Endcap

SIZE:

MTR01

2.6 2.6 4.5 13

MTR02

30.2 12.5 24.5 13 12.0 7.5

MTR03

2.8 10 36.8 16 7.3

MTR04

14.6 11 5.6

CONNECTION DIAGRAM:

MTR03

MTR01

MTR04

Ironwork surface

Double Sided PE Foam Adhesive Tape

MTR02

LED Strip Light

LED Strip Light

Step 1
Connect the MTR03 and MTR04 to the MTR01

Step 2
Installed MTR01 on iron materials

Step 3
Install the MTR02 straight to the MTR01 and MTR02 can be used with iron material only.

Step 4
Install successful

POWER TRACK SYSTEM

NEW

FEATURES

• Surface and recessed mounting ways are available.

• Track: 25A max, DC12V-24VDC.

• Connector: 8A max with VDE #18 cable,4A max with AWG #22 cable.

• Color: Black and white customized color is available.

ACCESSORIES:

RTR 01

Track: 25Amax.
12VDC/24VDC

TRACK 01

Track: 25Amax.
12VDC/24VDC

TRACK 02

Connector: 8A max with VDE#18 cable; 4A max with AWG#22 cable

RTR 02

Connector: 8A max with VDE#18 cable; 4A max with AWG#22 cable

TRACK 03

Power input Connector With 2meter VDE#18 able; Max Load: 8A

TRACK 04
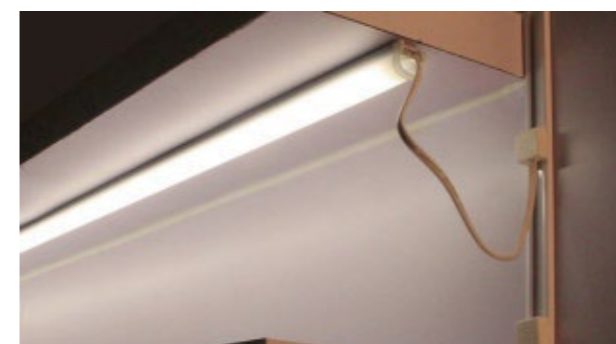
End cap of power track
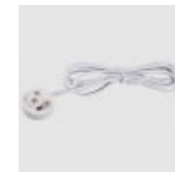
TRACK 06

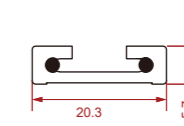Connector: 8A max with VDE#18 cable; 4A max with AWG#22 cable

Track 05

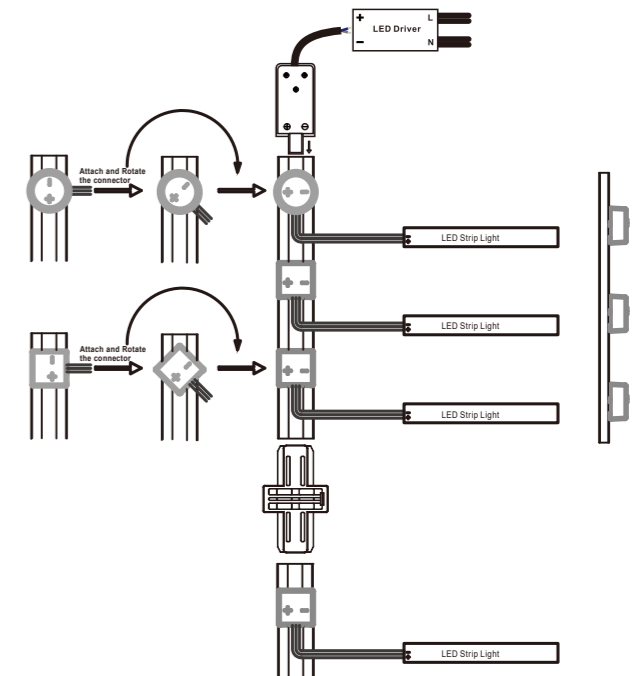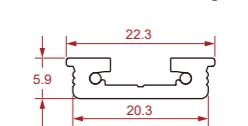Middle track connector between 2 tracks

PROJECT

DIMENSION

Surface mounting

20.3 5.7

Recessed mounting

22.3 5.9 20.3

LED Driver L N

Attach and Rotate the connector

Attach and Rotate the connector

LED Strip Light

LED Strip Light

LED Strip Light

LED Strip Light

SOFT MAGNETIC TRACK FTR

FEATURES

• Surface mounting on iron materials only

• Track: 10A max, DC12V-36VDC.

• Connector: 3A max 20AWG 2468 Parallel Wire.

• Color: Black,white,customized color are available.

NEW

ACCESSORIES:

FTR01

Track

FTR02

20AWG 2468 Parallel Wire
Length and Color can be
customized.

FTR03

16AWG 2468 Parallel Wire
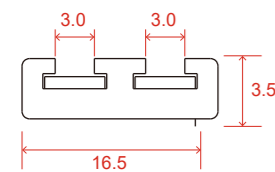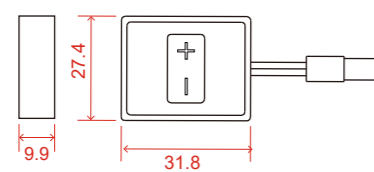Length and Color can be
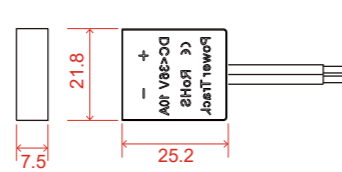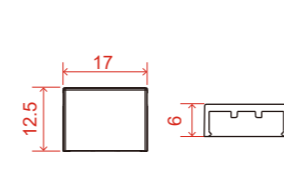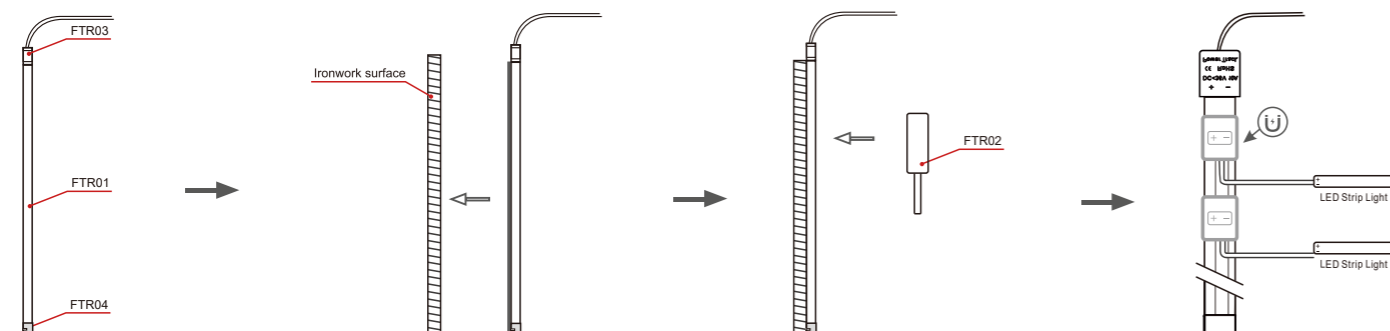customized.

FTR04

Color can be customized.

SIZE:

FTR01

3.0 3.0
3.5
16.5

FTR02

27.4
9.9 31.8

FTR03

21.8
7.5 25.2

FTR04

17
12.5 6
25.2

CONNECTION DIAGRAM:

FTR03

FTR01

FTR04

Ironwork surface

FTR02

LED Strip Light

LED Strip Light

Step 1
Connect the FTR03 and FTR04 to the FTR01

Step 2
Installed FTRO1 on iron materials

Step 3
Install the FTR02 straight to the FTR01 and
FTR02 can be used with iron material only.

Step 4
Install successful

TRACK SPOT

FEATURES

• Operating temperature: 0~45℃.

• Life time: 40,000hrs/70%.

• Available CCT: 3000K,4000K,6000K.

• Degree of protection: IP20.

• Available in silver or black body.

• Beam angle: Standard 40°/Optional 25°.

• Total energy consumption: 1.0W.

• CREE LED Chip.

PRODUCT SIZE

ø18.4mm

20.39mm

54mm
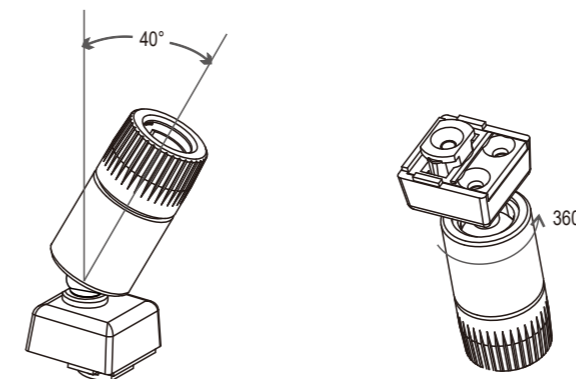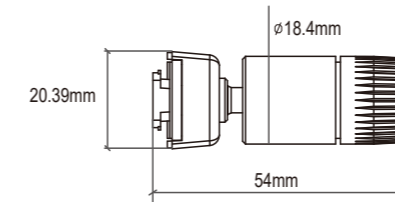
Model	Track Spot
Power	1W
Lumens	65/70/68lm
Color	WW/NW/CW
Ra	>85
Voltage	DC12/24V

40°

360°

SCENES TO BE USED

POWER SHELF SYSTEM

STR001

FEATURES

- Power Shelf System.
- Alu Shelf Power Profile Track(with power track).
- Hook for Wood (left and right), Suitable for Wood Shelf 25mm thickness*1pair.
- Hook for Metal Plates *1pair Suitable for Metal Shelf 21mm.
- Hook for Glass *1pair Suitable for Glass Shelf 10mm.
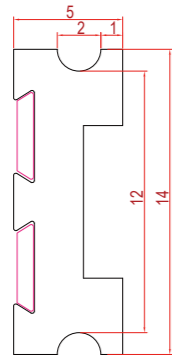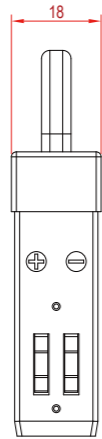- Power Connector for Alu Shelf Profile Track.
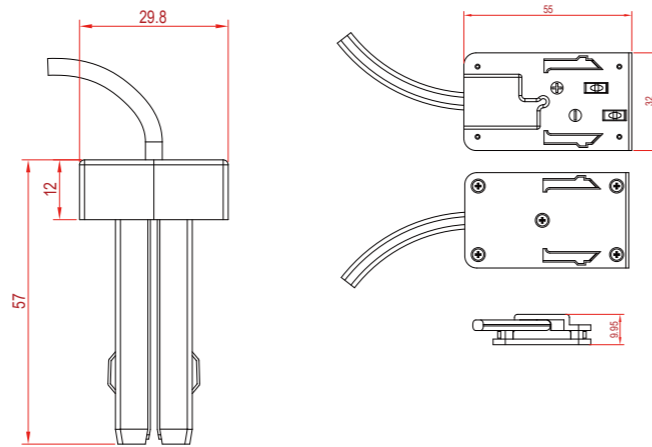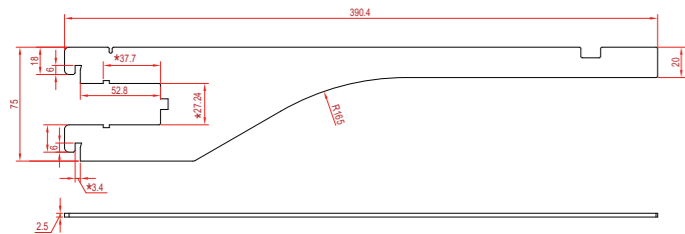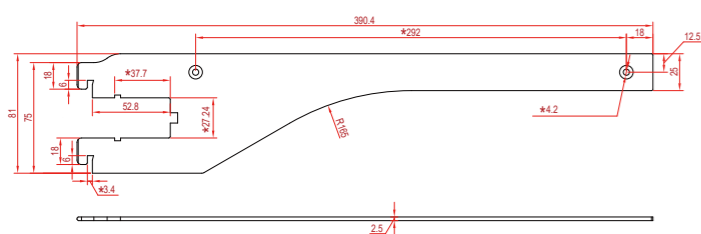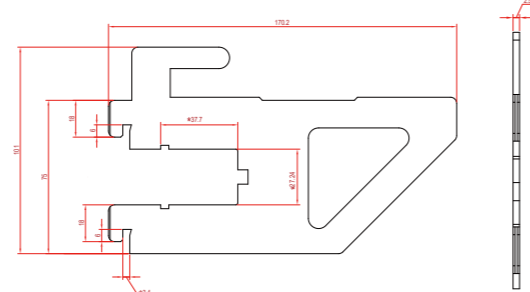- Power Connector for Shelf Hooks.

PRODUCT SIZE

STR001
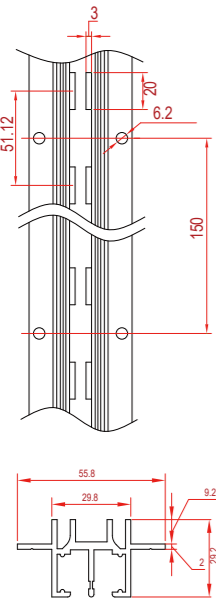
STR001- HT

STR001- AP

STR001-HP

STR001- HM

STR001- HG

STR001- HL

STANDARD ACCESSORIES

STR001
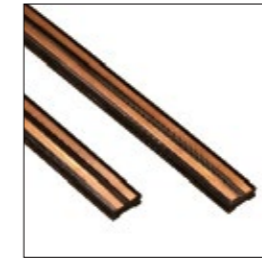
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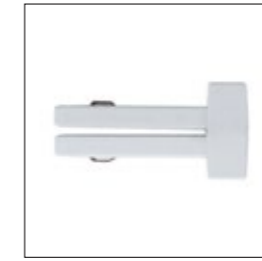
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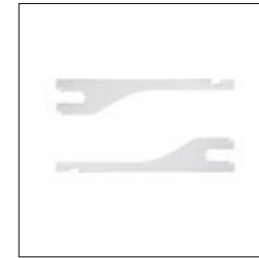
STR001- HP

STR001- HM

STR001- HL/HR

STR001- HG

ITR001

FEATURES

- The track is work with 12-24V power supply (customizable), which is convenient for installation and can be connected to the power supply after plugging in.

- According to the needs of different occasions, the space layout can be controlled arbitrarily, The metal panels.

- Max weight to hold up to 30 kg.

- Alu Shelf Power Profile Track(with power track).
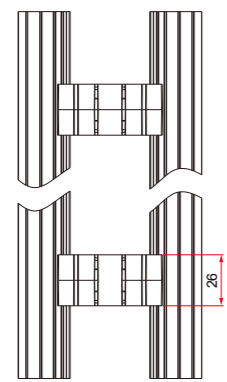
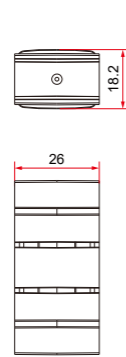- Power Connector for Shelf Hooks.
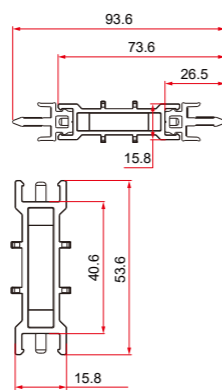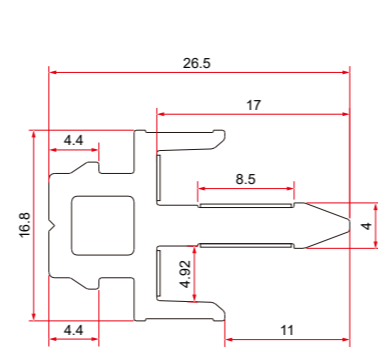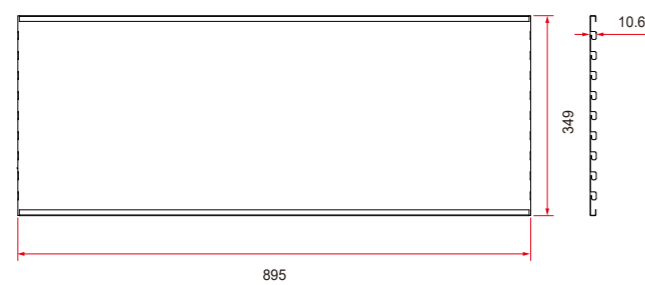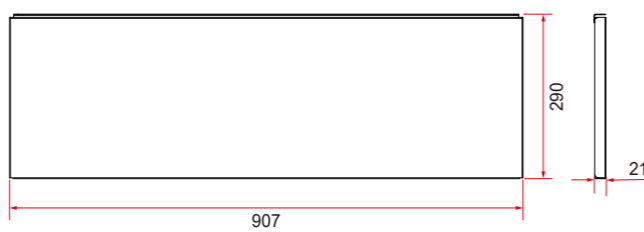
- Color: White/Black
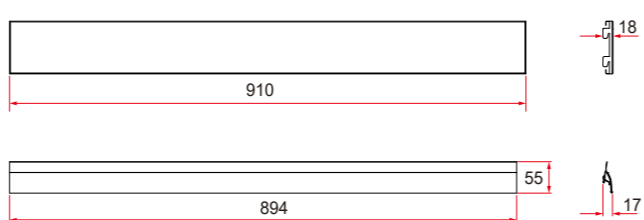
PRODUCT SIZE

ITR001-POST
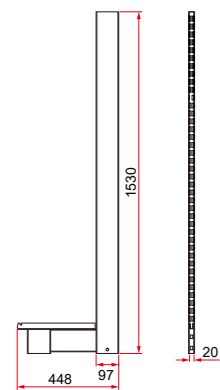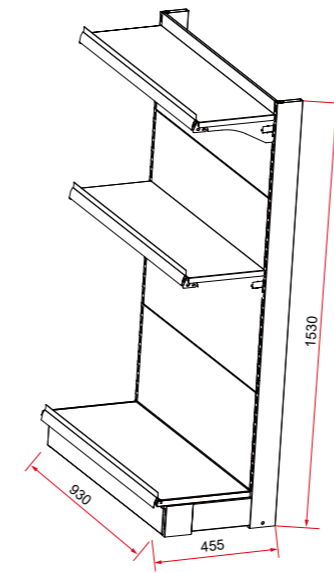
ITR001-HT

ITR001-HT

ITR001-HT
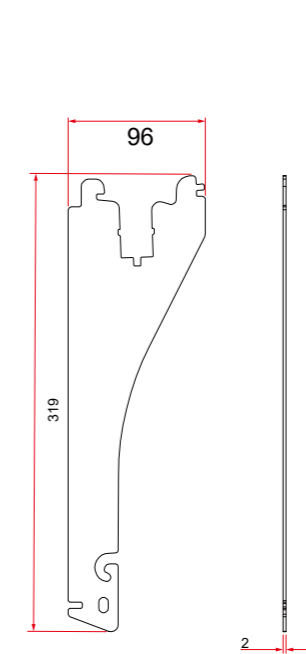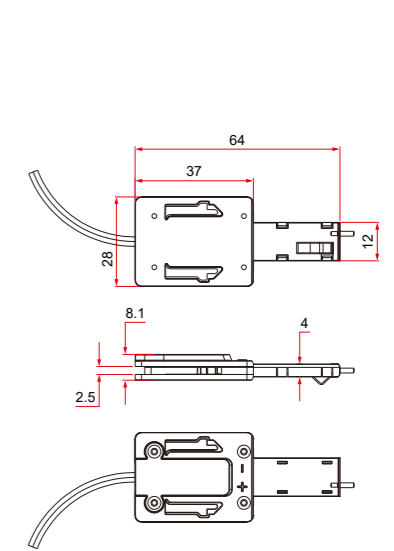
ITR001-BAP

ITR001-SF
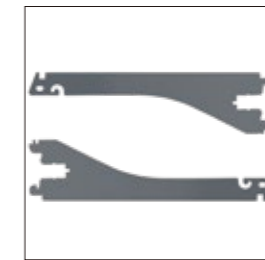
ITR001-BTP

ITR001-FAP

ITR001

IITR001-BR

ITR001-HP

STANDARDACCESSORIES
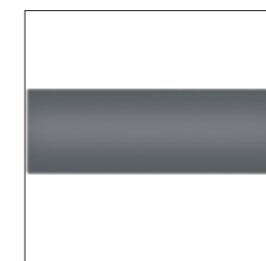
ITR001-POST(1500/2000mm)
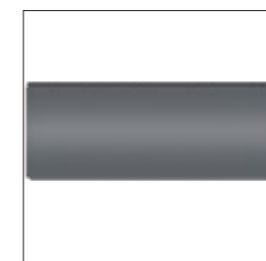
ITR001-HT(Max 8A)

ITR001-BR (Length 300mm)

ITR001-HP(Max 2A)
Cable length 35mm.

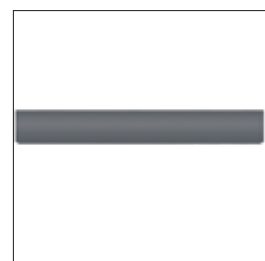ITR001-BAP

ITR001-SF(Width 300mm
Length 900/1200mm)

ITR001-BTP(Width 350mm
Length 900/1200mm)

ITR001-FAP
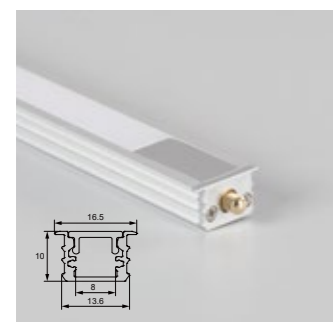(Length 900/1200mm)

F1710

ISO ISO9001:2015 RoHS

FEATURES

- The system allows lighting to be easily assembled into adjustable and fixed shelving in closets and cabinetry without complicated cable management.
- The height of adjustable shelves can be easily changed without concern of wiring connections.
- Designed for efficient manufacturing and installation.

| Model	Voltage	Watt	Lumen	CRI	Color Temperature	Model of LED Beads	Length (Including endcaps)	Package
F1710-1000	12VDC	9.6W/M	620	> 90	3000K 4000K/ 6000K	2835	1004mm	0.5M power cable(length can be customized). Power track 2pcs (length can be customized). 4pcs mounting screw.
			650					
			630					
F1710-1000	24VDC	9.6W/M	620					
			650					
			630					

STANDARD ACCESSORIES

LED Aluminum profile F1710

2835 Single color 160LED/METER
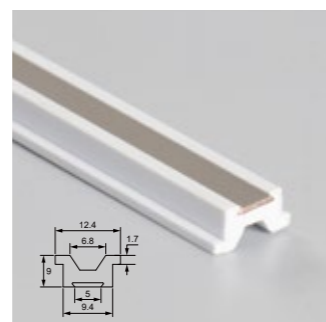
F1710-power track

F1710-Power cable

How to install:

Power supply kit

power track

LED Aluminum profile F1710
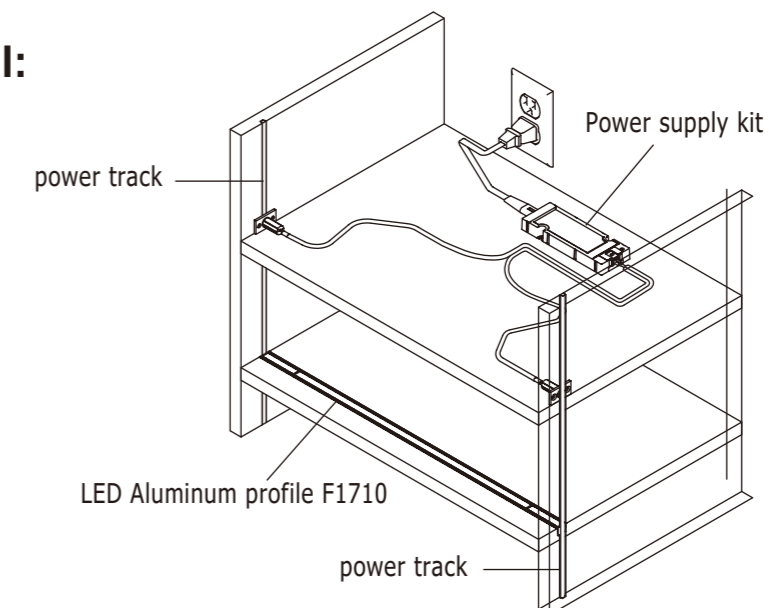
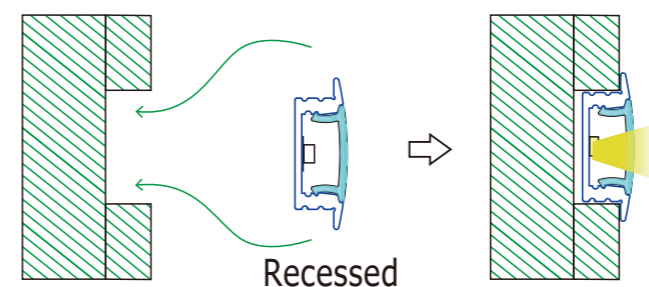power track

Inverted view

Installation of shelf light bar-F1710

Cut a groove on the shelf board, Width 13.5mm, depth 10mm. Directly reccess the light bar into the board.

Recessed

Installation of power track-F1710

Cut a T shaped groove on both sides of the cabinet or shelf, Width 14mm, Height 6mm. Then vertically insert the power track into the groove on the board.

Inserted