



High-end Supermarket Customized Lighting



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Lighting Series|Trunking Lighting System

Light Green International Co., Ltd

LIGHT GREEN

LIGHT GREEN / Specialized Professional Lighting Manufacturer

HIGHLIGHT PRODUCTS

Every sparkle deserves to be seen.

INNOVATE TO CREATE

Special aesthetic lines and artisanal details

To lock every inch light

Lighting Series | Trunking Lighting System

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02 PRODUCT ADVANTAGE

WIRING-FREE
Modeling Splicing
Diversified Modules
High luminous efficiency/high power
Optical accessory

03 APPLICATION SITE

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01

PRODUCT INTRODUCTION

SUPPORTING COMMERCIAL CONTINUES-ROW S YSTEM

CUSTOMIZED

This Europe and US commercial mains trend continues-row lighting system, a track can be matched with different types of lights, wiring-free, new design end caps can be quickly spliced, simple and generous appearance, multiple modules to choose from, equipped with downlights, spotlight, projection lamps, displays, emergency lighting, etc.; to provide energy storage services, storage in night and lighting in daytime, in the realization of the lighting at the same time can be brought to the energy-saving, advertising ambience, emergency standby, and other different commercial value. Dimming and color dimming intelligent control method can be used DALI 2,0-10V radar sensing solution.



01 **Wiring-Free**
Bridge + trunking 2 in 1

02 **Modular**
Downlights, Spotlight, Projection lamps,
Displays, Emergency lighting

03 **Energy-saving 40%**
Provide energy storage services to bring down
the cost of electricity consumption

04 **Fashionable Trend**
Main trend in Europe & America

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PRODCUT ADVANTAGE

WIRING-FREE
Modeling Splicing
Diversified Modules
High luminous efficiency /high power/optical accessory storage system

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Bridge + Track 2 in 1 Wire-Free

The design of integrating bridge and wire channel is simple to install, it also reduces the labor cost of installation and house structural damage, so that the store as a whole is more neat and beautiful; press type dismantling lamps and lanterns, store layout can be changed freely.

- To reduce the cost of labor
- East to install
- Clean and beautiful store
- To reduce structural damage
- Easy to maintance
- Freedom to change the layout



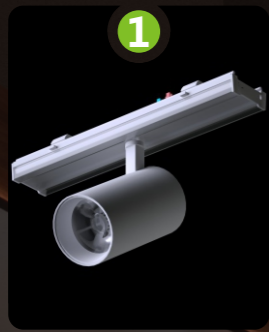
Splice Modules SOLUTIONS

Modeling Splicing Solutions



Spotlight

Highlight the three-dimensionality, gloss and color of item



Advertisement Display

To place dynamic ads, promotional pricing, holiday events with WIFI control



Projector

Projecting dynamic advertisements, festive atmosphere, pattern decoration, promotional pricing, creating an atmosphere for events, etc.



Emergency Sign

Enable indoor personnel to know where they are in time for safe evacuation.



Customized Systems

Solutions

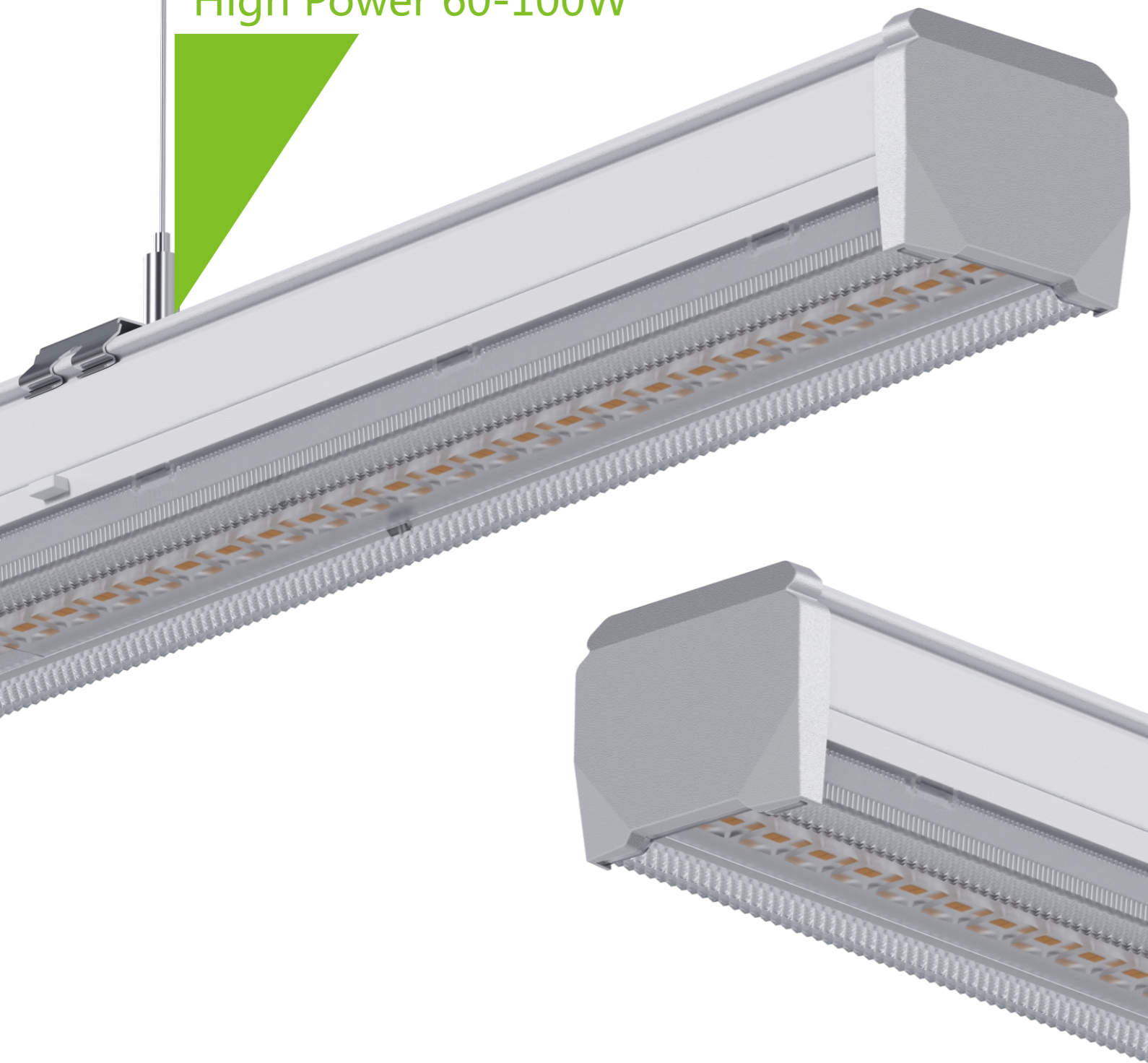
System include downlighting/accent lighting/
projectors/displays/emergency lighting, etc.

ENERGY SAVING

40%

High luminous efficiency 180lm/W

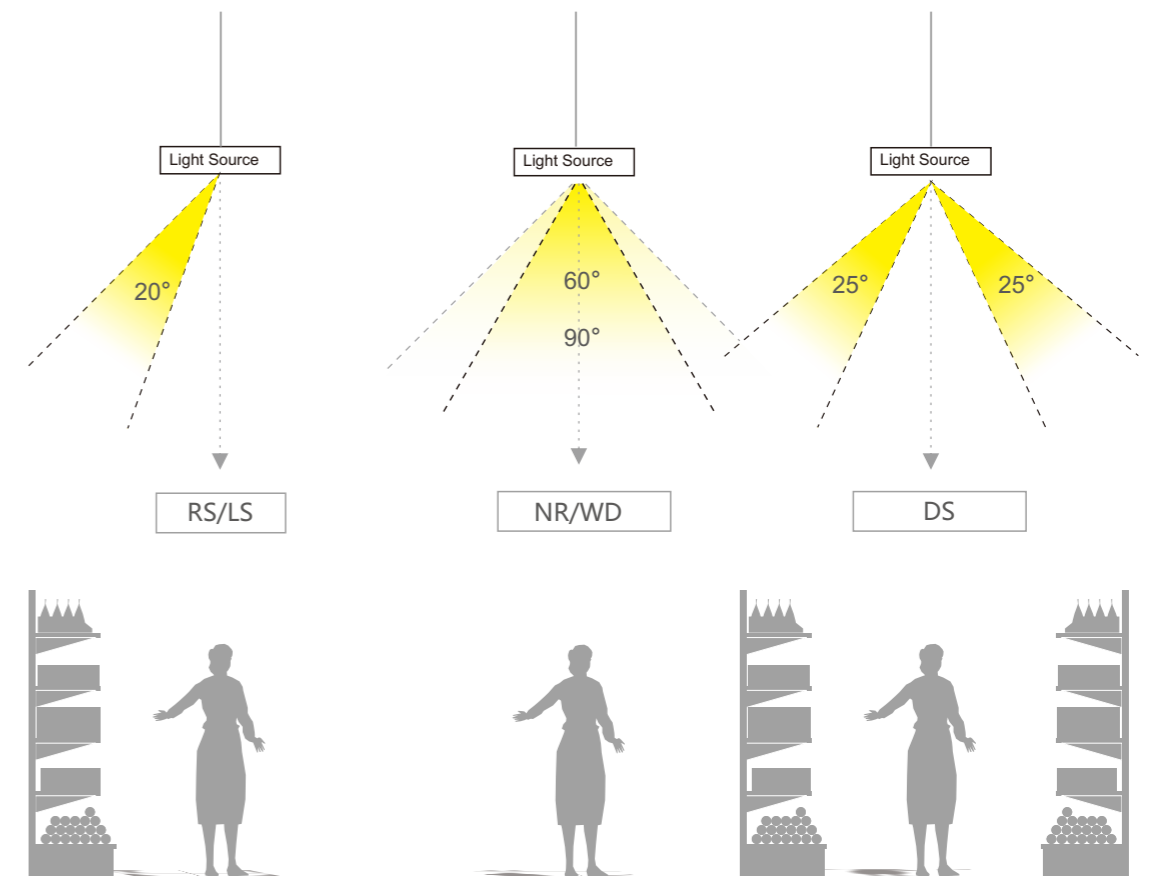
High Power 60-100W



Optical Fittings Solutions

Multiple distribution RS/LS 20°, NW60°, WD 90°, DS 25°, one-row lens/two-row lens/PC cover, etc.

20° RS/LS Angle **60°** Narrow Angle **90°** Wide Angle **25°** Double Assymmetric



01 PRODUCTS INSTRUCTION

02 PRODUCTS ADVANTAGE

WIRING-FREE
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Optical accessory

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APPLICATION SITE

Food store

Supermarkets

Warehousing

Cosmetic Store

Auto Shop

Electric Stores

Electricores

Where we light ?

Food store

Supermarkets

Warehousing

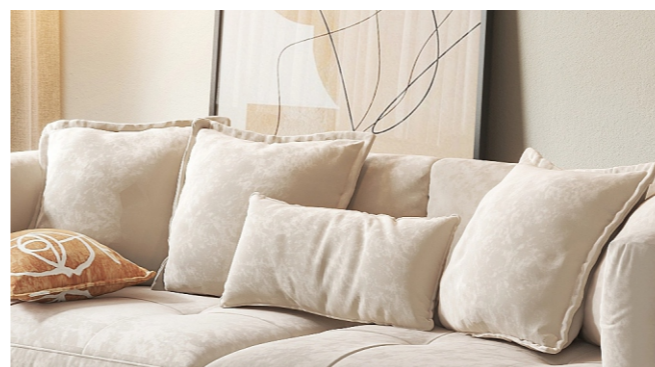
Cosmetic Store

Auto Shop

Electric Stores

Fashion Stores

DIY

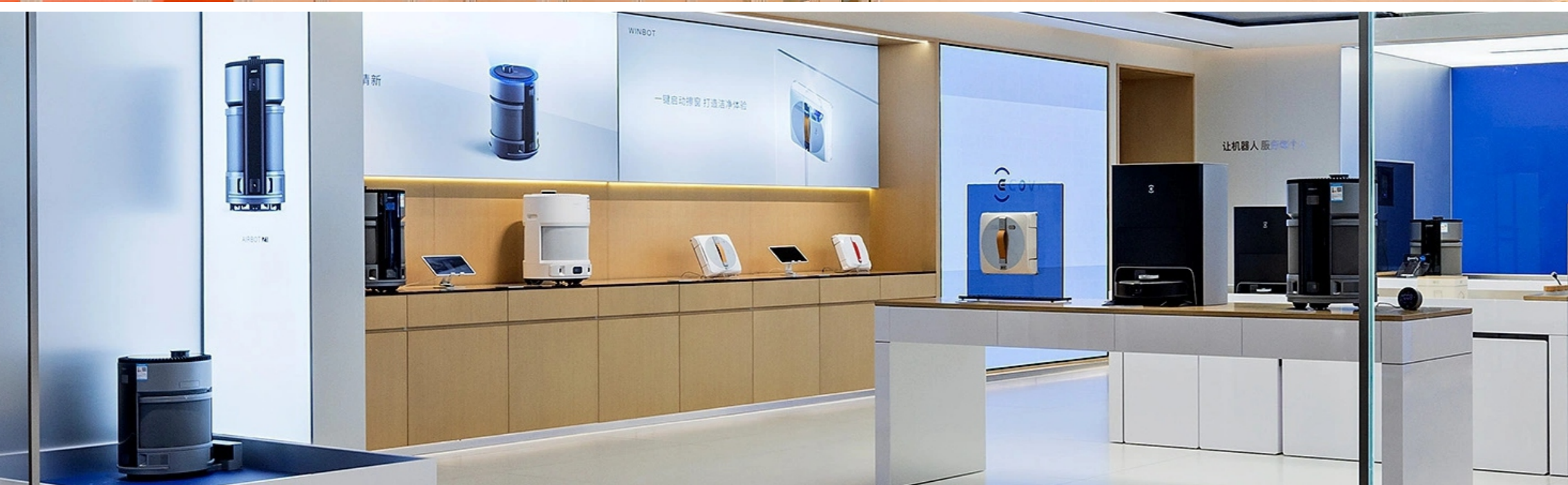




SNACKS



COSMETIC



ELECTRIC

01 PRODUCT INSTRUCTION

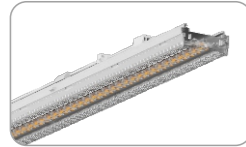
02 PRODUCT ADVANTAGE

- WIRING-FREE
- Modeling Splicing
- Diversified Modules
- High luminous efficiency/high power
- Optical accessory

03 APPLICATION SITE

04 DATA SHEET

04
DATA SHEET

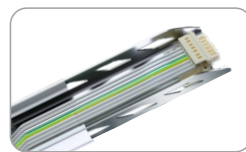


Model: F868 Trunking Lighting System

Beam angle: Narrow angle 60°, Wide angle 90°, RS/LS 20°, DS 25°, with 1-row and two-row lens.

RA:80

LENGTH	CCT	POWER	LUMEN
750MM	3000K	20W	3200LM
	4000K	30W	4800LM
	6500K	40W	6400LM
		50W	8000LM
1500MM	3000K	30W	4800LM
	4000K	40W	6400LM
	6500K	50W	8000LM
		60W	9600LM
		60W	12000LM
		80W	12800LM



Model: F868 Trunking Rail

5-wire: L1, L2, L3, N, GND

8-wire: L1, L2, L3, N, GND, CHR, + 2 wires for Dimming/Emergency

12-wire: L1, L2, L3, N, GND, CHR, + 2 wires for Dimming/Emergency, +4 wires for emergency converter&Battery

LENGTH	WIRES	TERMINAL BLOCKS	COLORS
750MM	5-WIRE	1PCS	W/B
	5-WIRE	2PCS	
	7-WIRE	1PCS	
	7-WIRE	2PCS	
1500MM	5-WIRE	1PCS	W/B
	5-WIRE	2PCS	
	7-WIRE	1PCS	
	7-WIRE	2PCS	
	12-WIRE	2PCS	
3000MM	5-WIRE	2PCS	W/B
	5-WIRE	4PCS	
	7-WIRE	2PCS	
	7-WIRE	4PCS	
	12-WIRE	4PCS	
4500MM	5-WIRE	3PCS	W/B
	5-WIRE	6PCS	
	7-WIRE	3PCS	
	7-WIRE	6PCS	
	12-WIRE	6PCS	



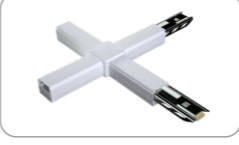



Parameters of Modules

PICTURE	SIZE	POWER	DESCRIPTION
	SPOTLIGHT φ85*H1165MM	24W 30W 40W	Adjustable focal from 10° to 55° Adjustable up-down angle 0-90° Adjustable left-right angles from 0-350° Luminous efficiency up to 110-120lm/W
	PROJECTOR φ90*H215MM	60W	Rotate focus to adjust pattern sharpness Adjustable up-down angle 0-90° Adjustable left-right angles from 0-350° Logo can be customized
	DISPLAY L540*W160*H215MM	20W	Connect via WIFI P4 full color screen Cell phone APP control Content free editing
	EMERGENCY SIGN		Customizable Languages



NORD CONNECTOR

PICTURE	WIRES	DESCRIPTION	COLOR
	5-WIRE 7-WIRE 12-WIRE	L-NODE CONNECTOR L/R Splicing Accessories 1 in 1 out	W/B
	5-WIRE 7-WIRE 12-WIRE	T-NODE CONNECTOR L/R Splicing Accessories 2 in 1 out	W/B
	5-WIRE 7-WIRE 12-WIRE	X-NODE CONNECTOR Splicing Accessories 2 in 2 out	W/B
	5-WIRE 7-WIRE 12-WIRE	Feed-in Box Splicing Accessories	W/B





Accessories

PICTURE	SIZE	NAME	DESCRIPTION
	1500MM 3000MM 4500MM	Hanging Wire Kits	Regular size is 1.5 meters Support other size customization Color: nickel plated
	1500MM 3000MM 4500MM	Pendant Chain Kit	Regular size is 1.5 meters Support other size customization Color: nickel plated
	L64MM W35MM H15MM	Ceiling Kits	Color: nickel plated
	L200MM W65MM H29MM	Seamless Splicing Kits	Color: nickel plated
	L71MM W59MM H18MM	End Cap	W/B
	L1500MM	AC wire	5-wire*2.5mm ² 7-wire*2.5mm ² 12wire*2.5mm ²
	L120MM	Female Connector	5-WIRE 7-WIRE 12-WIRE
	L120MM	Power Cord Connector Kit	5-WIRE 7-WIRE 12-WIRE
	L120MM	Feed-in Connector	5-WIRE 7-WIRE 12-WIRE



Accessories

PICTURE	SIZE	NAME	COLOR
	M20*1.5mm outlet 14mm	Cable Gland	W/B
	M20*1.5mm outlet 15.2mm	Conduit Gland	W/B

