

ALUMINIUM ALLOY CABLE LADDER



Cable runway is vital part of cable management of horizontal and backbone cable in IT infrastructure. Lepin offers runway and accessories, which are made of

special profile aluminum with high strength and low weight to minimize deflections with highest quality standards under stringent ISO 9001 Manufacturing and

Quality management system to ensure high quality products.

Standard runway available in 300mm,400mm, 450mm, 500mm and 600mm configuration to handle different volume of cables, Lepin offers complete range of accessories to fix the runway above the rack or on the rack or below the ceiling and complete management.

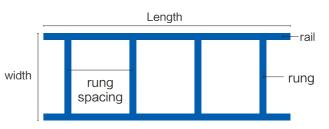
ORDERING STEP

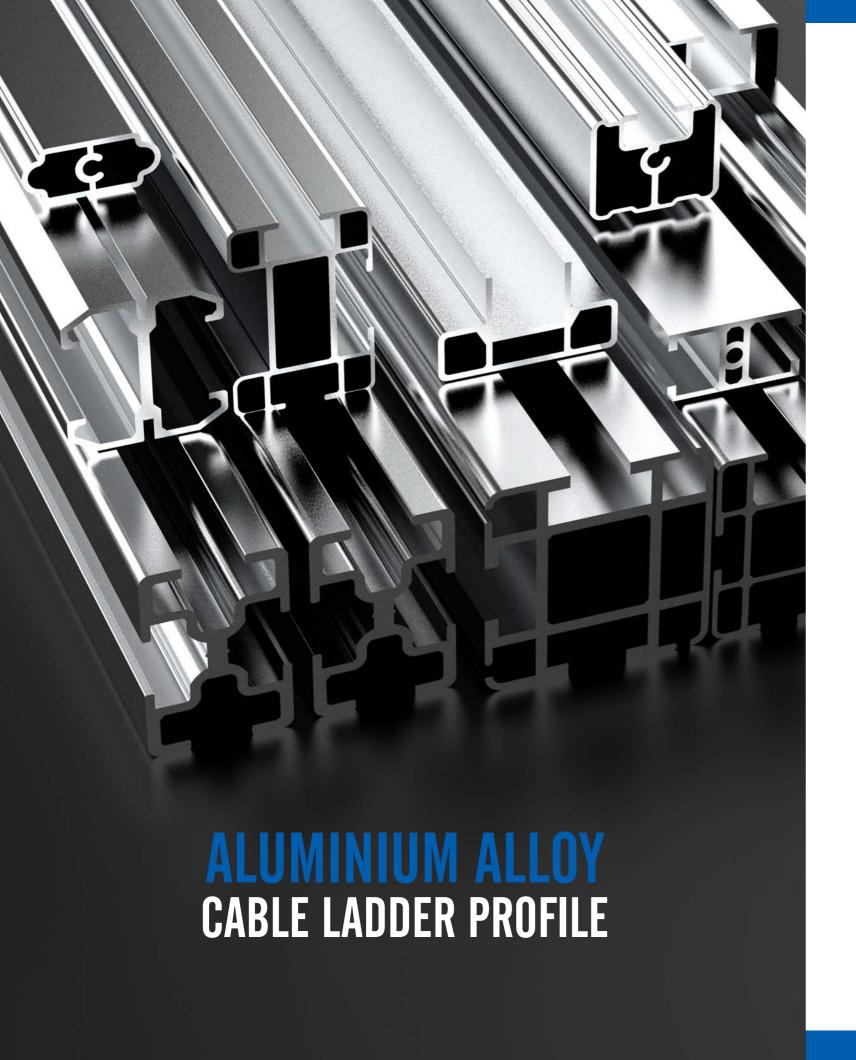
- 1. Select the runway code or profile code
- 2. Specify the width, rung quantities per piece
- 3. Specify the mounting way, above rack or on the rack or below the ceiling
- 4. Specify the span distance etc.













50D PROFILE

Profile Sectional Size: 50×50 mm

Can be used both as side rail and rung

Loading Capacity Range: 300KG+





50K PROFILE

Profile Sectional Size: 50 × 50mm

Can be used both as side rail and rung

Loading Capacity Range: 300KG+





DX PROFILE

Profile Sectional Size: $31 \times 45 \text{mm}$

Can be used both as side rail and rung, available in

various thickness

Loading Capacity Range: 200~300KG





KXC PROFILE

Profile Sectional Size: 31 × 45mm

can be used as the side rail

Loading Capacity Range: 200~300KG





2530 PROFILE

Profile Sectional Size: 25×30 mm

Can Be Used As The Rung





34H PROFILE

Profile Sectional Size: 34 × 34mm Can Be Used Both As Side Rail And Rung

Loading Capacity Range: 50~100KG



30H PROFILE

Profile Sectional Size: 30 × 16mm

Can Be Used As The Rung



2737 PROFILE

Profile Sectional Size: 27 × 37mm

Can Be Used As The Side Rail

Loading Capacity Range: 50~100KG



1330 PROFILE

Profile Sectional Size: 13 × 30mm

Can Be Used As The Rung



32K PROFILE

Can Be Used Both As Side Rail And Rung

Loading Capacity Range: 50~100KG



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L PROFILE

Profile Sectional Size: 36 × 36mm

Can Be Used As The Side Rail

Loading Capacity Range: 50~100KG



D PROFILE

Profile Sectional Size: 16 × 30mm

Can Be Used As The Rung



LBG PROFILE

Profile Sectional Size: 23 × 40mm

Can Be Used As The Side Rail

Loading Capacity Range: 50~100Kg



Profile Sectional Size: 16 × 30mm

LBG-GT PROFILE

Can Be Used As The Rung



KX PROFILE

Profile Sectional Size: 31 × 45mm

Can Be Used Both As Side Rail And Rung

Loading Capacity Range: 200~300KG









DX SERIES ALUMINUM CABLE RUNWAY

LOADING CAPACITY RANGE

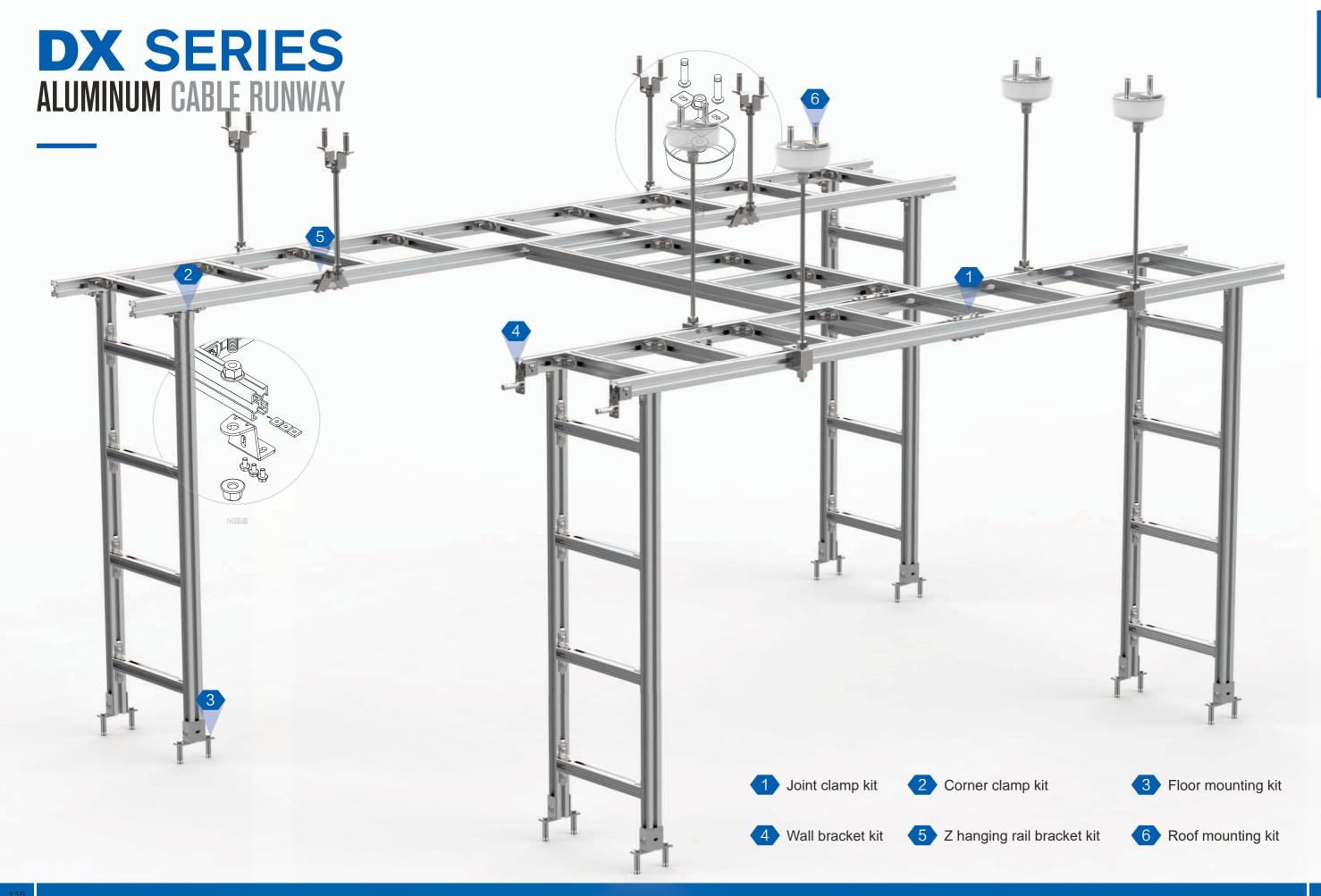
200-300KGS

- 1 Cable management in 1 layer, 2 layers, multiple layers and also vertical cable routing.
- 2 Loading capacity less than 300kgs per meter.
- **3** Rung distance can be adjusted on site, normal span distance range 1.5m to 2m.
- 4 Knock down in parts is also available for on site assembling to save cost.
- **5** Better aesthetics in cable management.









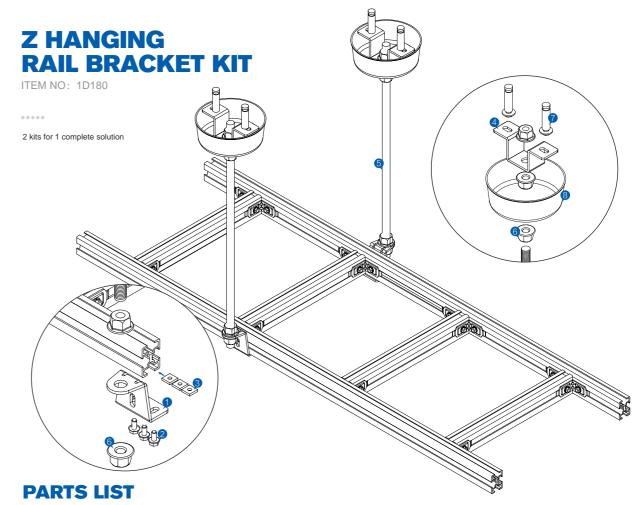






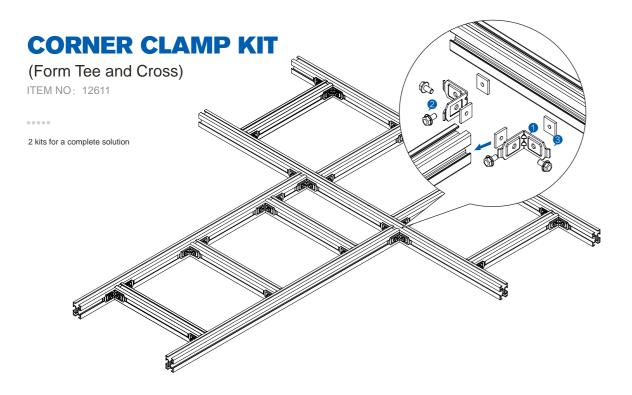
PRODUCT INFORMATION

Name	Width (Mm)	Length (Mm)	Rung	Rung Spacing (Mm)	Profile Section
	300	2500	8	310	C D T
DX Series Aluminum Cable Runway	400	2500	8	310	
	450	2500	8	310	45
	500	2500	8	310	
	600	2500	8	310	31



NO.	РНОТО	ITEM NO	NAME	SIZE (mm)	QTY
1		LD240	Z rail bracket	60×32×4	2
		LD240	Z Tall bracket	00 × 32 × 4	2
2	Ş	LT141	M6 flange bolt	φ6×12	6
2		1.7240	MC a success and	10 20,00	6
3		LT346	M6 square nut	φ6, 20×20	6
4		LT620	Ω roof bracket	φ16.5, 132×30×50	2
5		LT290	M16 threaded rod	ф 16	2 (length up to client)
6		LT391	M16 flange nut	ф 16	8
7		LT750	M8 expansion bolt	φ8×55	4
8		LTB13	Cover		Optional





PARTS LIST

NO.	РНОТО	ITEM NO	NAME	SIZE (mm)	QТY
1		LZ011	#12 corner clamp	49 × 49 × 25	2
	Q				
2	J.	LT141	M6 flange bolt	φ6×12	4
3		LT346	M6 square nut	φ6, 20×20	4



PARTS LIST

NO.	РНОТО	ITEM NO	NAME	SIZE (mm)	QTY
	0				
1	00	LL001	universal outside plate	110×30×3	2
2		LL003	DX Series inside plate	110×19.5×4	2
	Q				
3	J.	LT141	M6 flange bolt	ф6×12	8

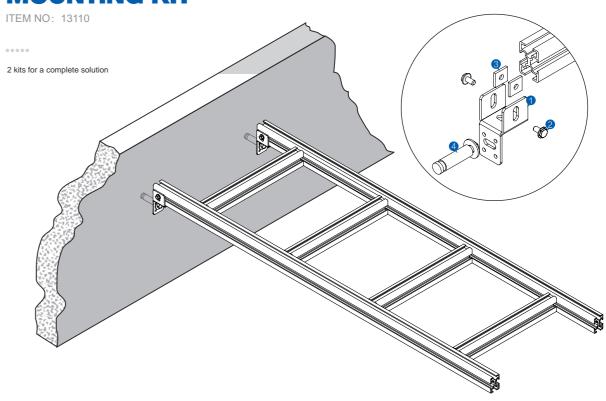
Topwelltech MANUFACTURE





NO.	РНОТО	ITEM NO	NAME	SIZE (mm)	QTY
1		LT920	Universal floor mounting bracket	L=50	2
	9				
2	<u> </u>	LT141	M6 flange bolt	φ6×60	2
3		LT341	M6 flange nut	ф6	2
4		LT750	M8 expansion bolt	φ8×55	4

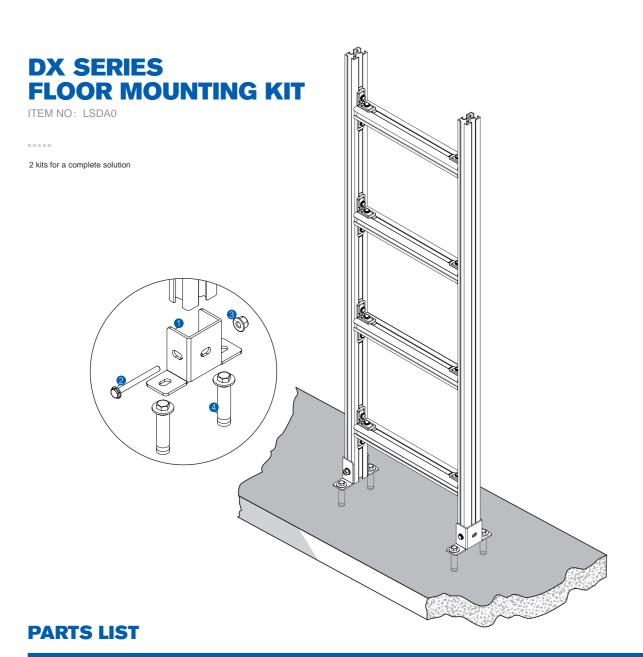
UNIVERSAL WALL MOUNTING KIT



PARTS LIST

NO.	РНОТО	ITEM NO	NAME	SIZE (mm)	QTY	
1		LK010	Universal wall mounting bracket	34mm	1	
2		LT141	M6 flange bolt	φ6×60	2	
3		LT346	M6 square nut	φ6, 20×20	2	
4		LT750	M8 expansion bolt	φ8×55	1	





NO. PHOTO ITEM NO NAME

_11		LSDA0	DX Series Floor Mounting	33.5×60×120	2
2	J	LT141	M6 flange bolt	ф 6×60	2
3		LT141	M6 flange nut	ф6	2
4		LT750	M8 expansion bolt	φ8×55	4

SIZE (mm)

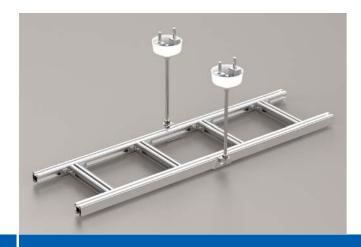
QTY

50 SERIESALUMINUM CABLE RUNWAY

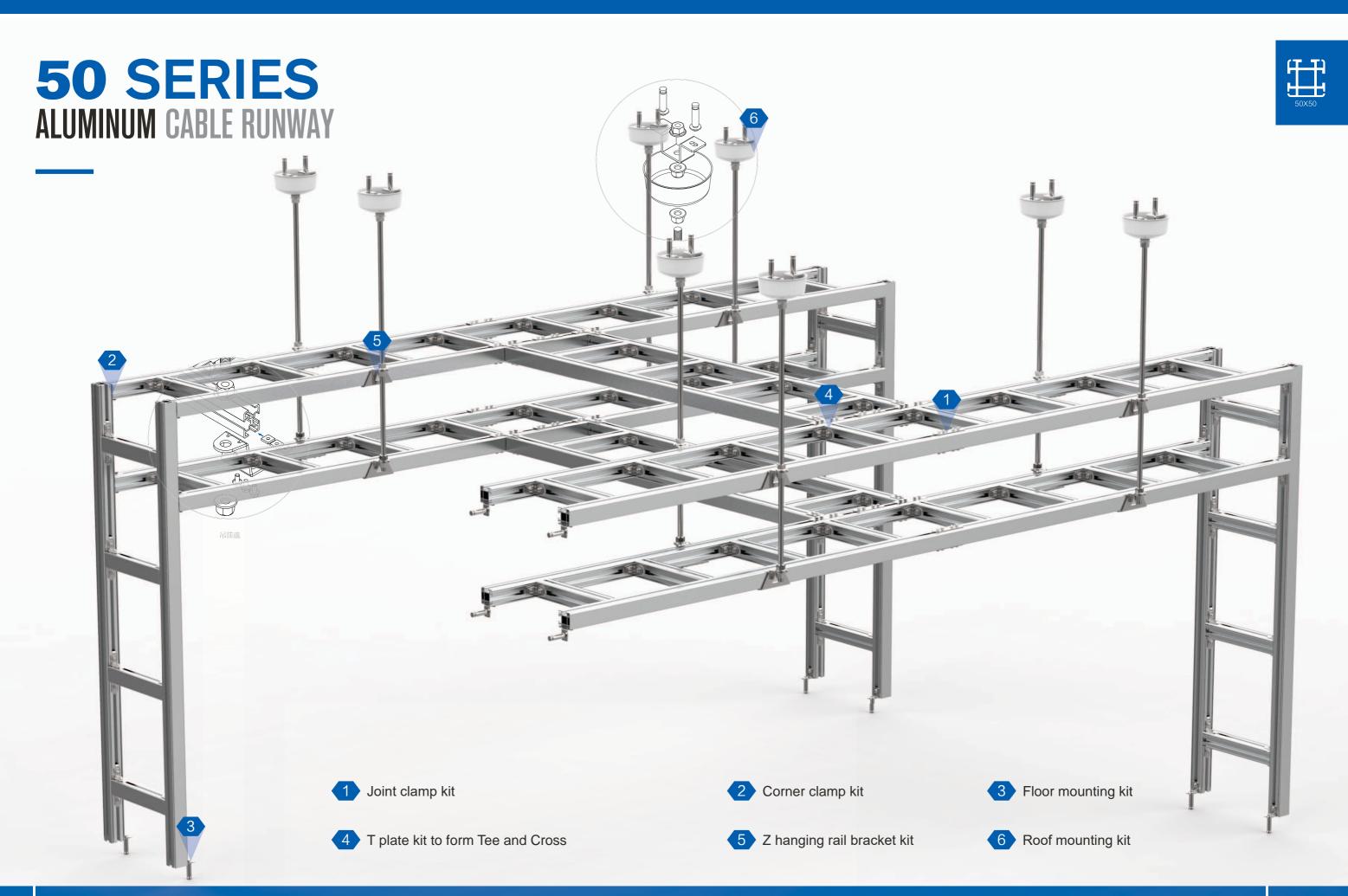
LOADING CAPACITY RANGE

300KGS⁺

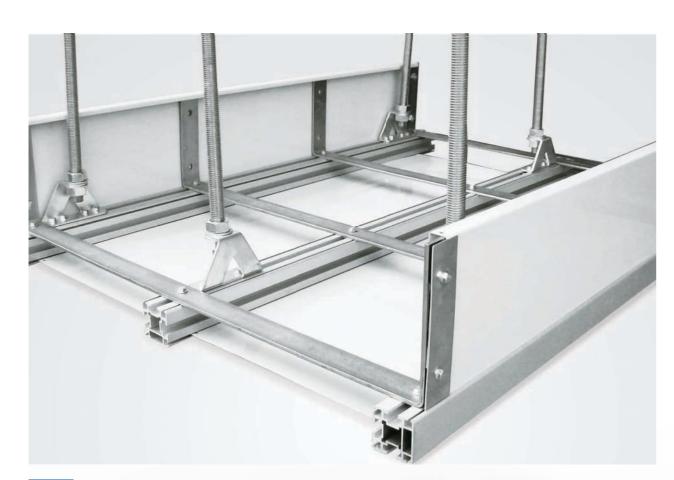
- 1 Cable management in 1 layer, 2 layers, multiple layers and also vertical cable routing.
- 2 Loading capacity more than 300kgs per meter.
- 3 Rung distance can be adjusted on site, normal span distance range 1.5m to 2m.
- 4 Knock down in parts is also available for on site assembling to save cost.
- **5** Better aesthetics in cable management.
- **6** By adding the the side panel, bottom panel and top cover, it can be changed as trough type cable tray.







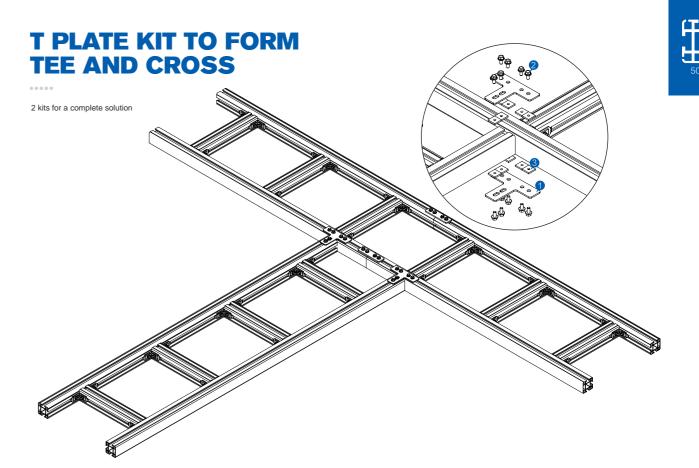






PRODUCT INFORMATION

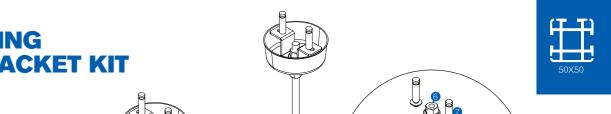
Name	Width (Mm)	Length (Mm)	Rung	Rung Spacing (Mm)	Profile Section
50 Series Aluminum Cable Runway	300	2500	8	310	(T T)
	400	2500	8	310	+++
	450	2500	8	310	50
	500	2500	8	310	
	600	2500	8	310	50

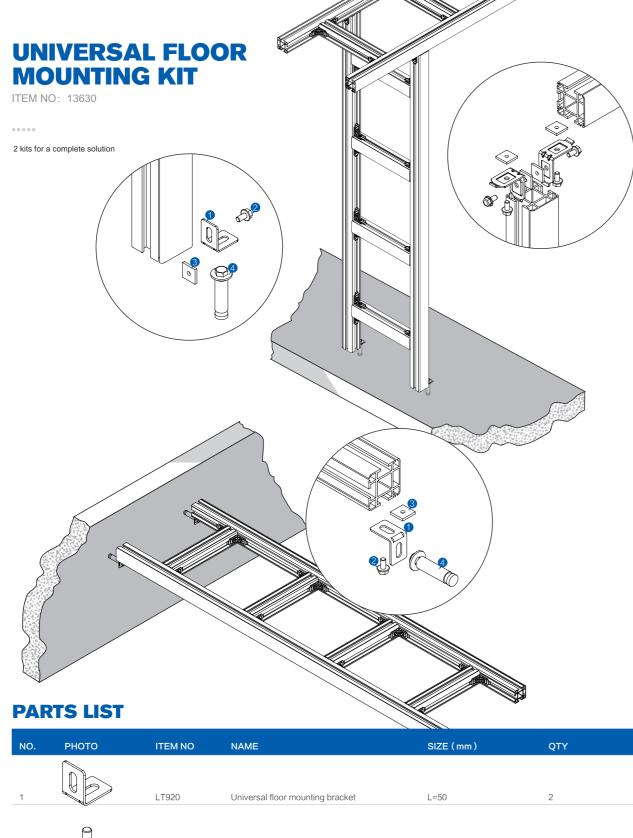


PARTS LIST

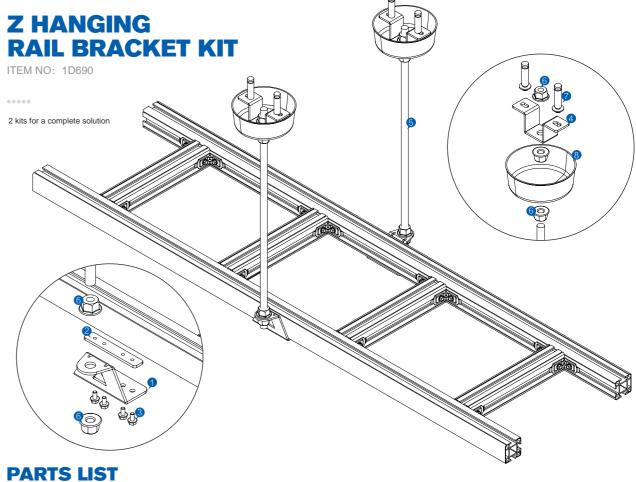
NO.	РНОТО	ITEM NO	NAME	SIZE (mm)	QTY
	00				
1		LZ008	T plate kit	W=46mm	2
	Q				
2		LT141	M6 flange bolt	φ6×12	12
3		LT346	M6 square nut	ф6, 20×20	12







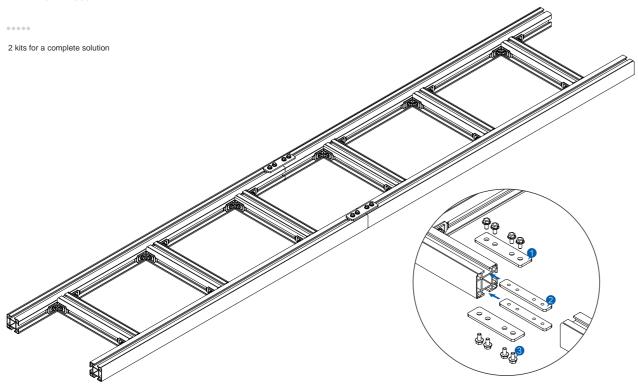
NO.	РНОТО	ITEM NO	NAME	SIZE (mm)	QTY
1		LT920	Universal floor mounting bracket	L=50	2
2		LT141	M6 flange bolt	ф 6×60	2
3		LT341	M6 square nut	ф 6	2
4		LT750	M8 expansion bolt	φ8×55	4



NO.	РНОТО	ITEM NO	NAME	SIZE (mm)	QTY
1	4 60	LD230	Z rail bracket	60 × 32 × 4	2
2		LL003	inside plate	110 × 19.5 × 4	2
3	9	LT141	M6 flange bolt	φ6×12	8
		L1141	ivio nange boit	φ0×12	8
4		LT620	Ω roof bracket	φ 16.5, 132×30×50	2
5		LT290	M16 threaded rod	ф 16	2 (length up to client)
6		LT391	M16 flange nut	ф 16	8
7		LT750	M8 expansion bolt	φ8×55	4
8		LTB13	Cover		Optional

JOINT CLAMP KIT

ITEM NO: 11600



PARTS LIST

133

NO.	РНОТО	ITEM NO	NAME	SIZE (mm)	QTY	
	(°)					
1		LL001	universal outside plate	110×30×3	2	
2		LL003	DX Series inside plate	110×19.5×4	2	
	Q					
3	J.	LT141	M6 flange bolt	φ6×12	8	



34H SERIES ALUMINUM CABLE RUNWAY

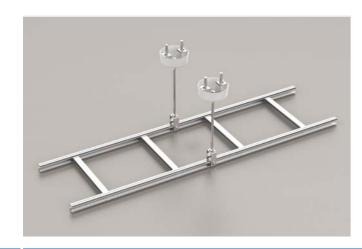
LOADING CAPACITY RANGE

100KGS

34H aluminum profile as the rail, 30H profile for the rungs, assembled by screws, suit for small data centers, computer room etc.

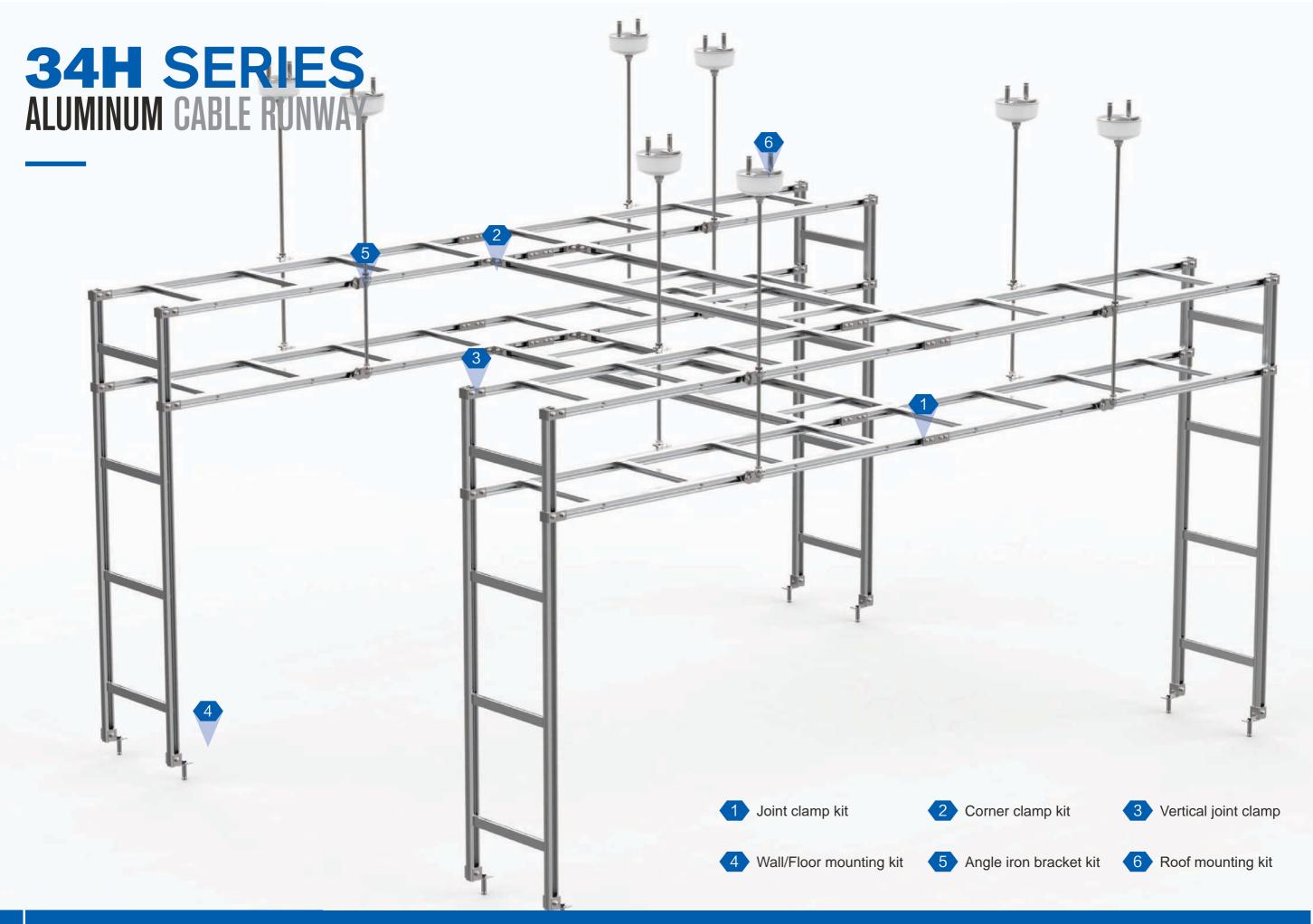
FEATURES

- 1 Single layer, horizontal and vertical cable routing.
- 2 Loading capacity within 100kgs per meter
- 3 Rung space adjustable, normal span distance 1.5m to 2m.
- 4 Knock down in parts is also available for on site assembling to save cost.
- **5** Better aesthetics in cable management



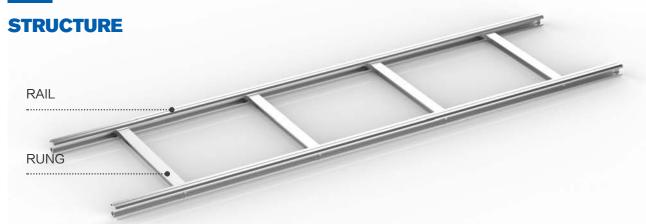










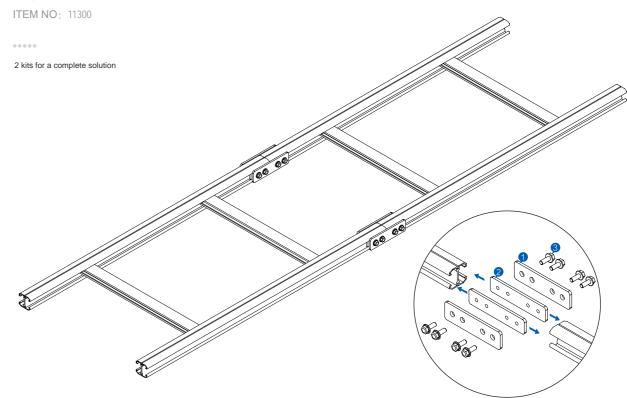


PRODUCT INFORMATION

Name	Width (Mm)	Length (Mm)	Rung	Rung Spacing (Mm)	Profile Section
34H Series Aluminum Cable Runway	300	2500	8	310	
	400	2500	8	310	() T
	450	2500	8	310	34
	500	2500	8	310	
	600	2500	8	310	34

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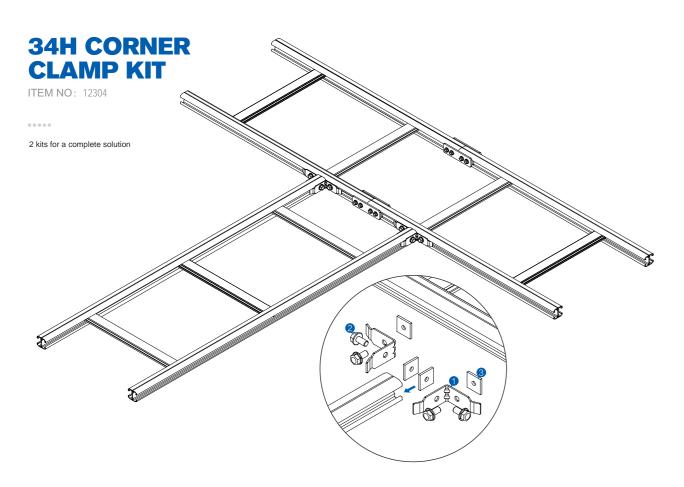
JOINT CLAMP KIT



PARTS LIST

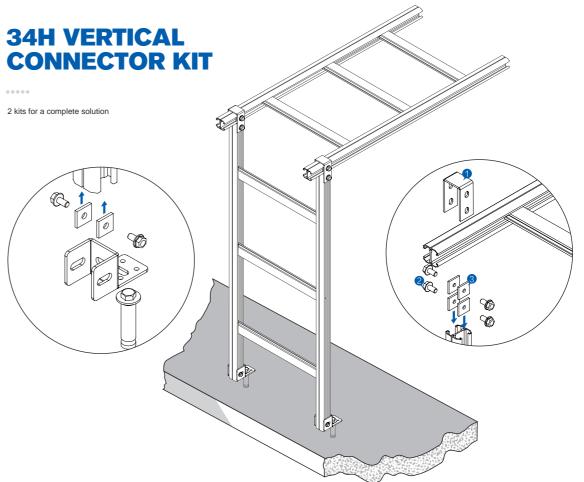
NO.	РНОТО	ITEM NO	NAME	SIZE (mm)	QTY	
	00					
1		LL001	universal outside plate	110×30×3	2	
2	000	LL002	34H inside plate	110×24×4	2	
	Θ.					
3		LT141	M6 flange bolt	φ6×12	8	





PARTS LIST

NO.	РНОТО	ITEM NO	NAME	SIZE (mm)	QTY
1		LZ004	#17 corner clamp	60.5 × 60.5 × 25	2
	B				
2		LT141	M6 flange bolt	φ6×12	4
3	\sim	LT346	M6 square nut	φ6, 20×20	4



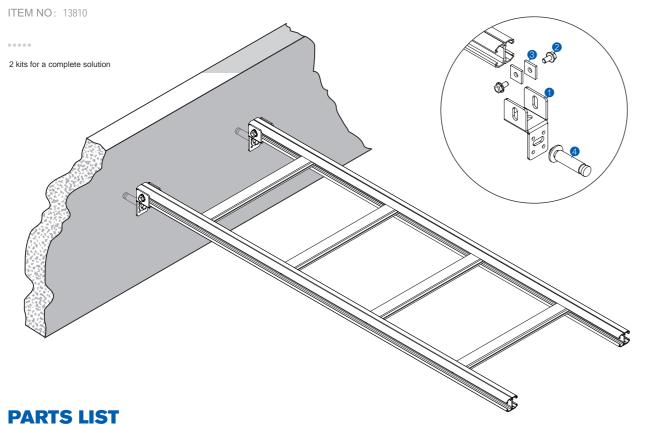
PARTS LIST

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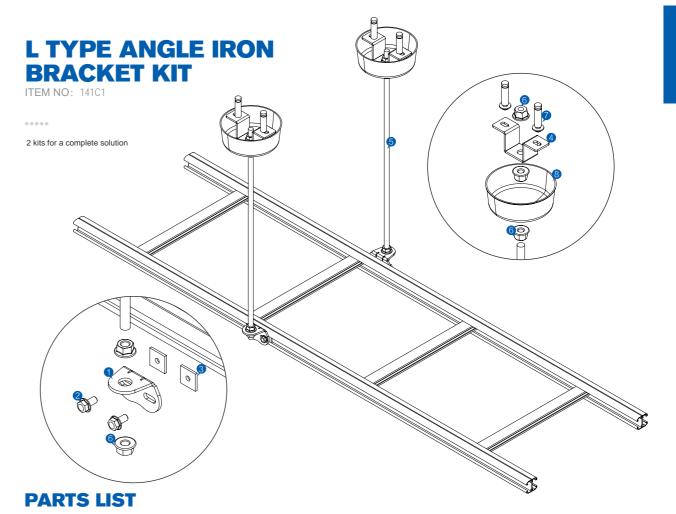
NO.	РНОТО	ITEM NO	NAME	SIZE (mm)	QTY	
1		LZ00B	34H vertical connector	67×43×30	2	
	0					
2		LT141	M6 flange bolt	ф6×12	4	
3		LT346	M6 square nut	φ6, 20×20	4	

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UNIVERSAL WALL/ FLOOR MOUNTING KIT



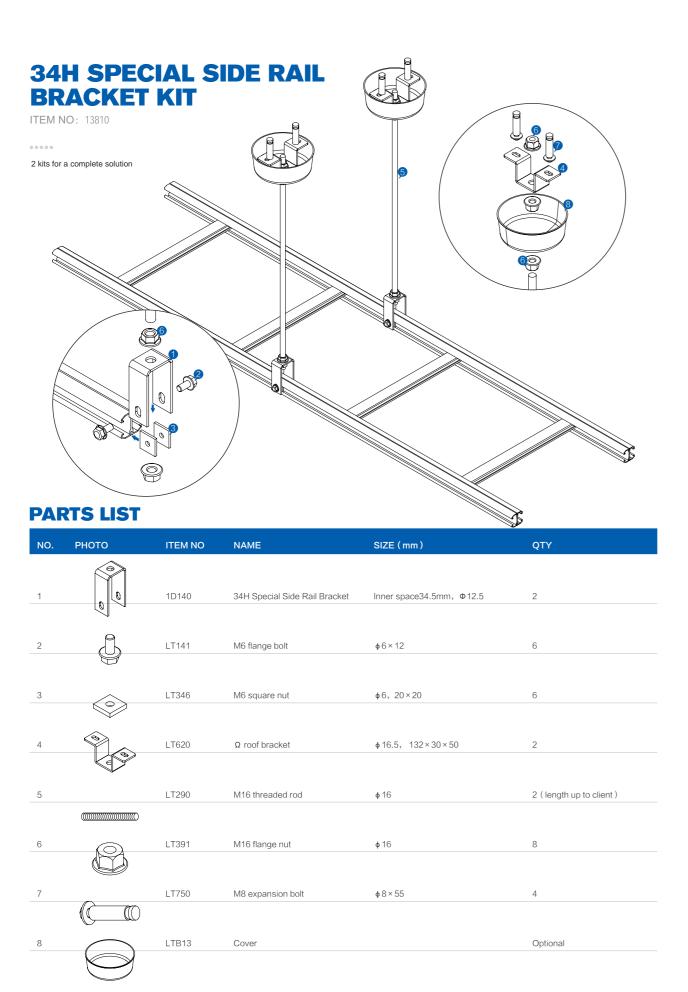
NO.	РНОТО	ITEM NO	NAME	SIZE (mm)	QТY	
1		1D140	L type angle iron bracket	72×45×45	2	
2		LT141	M6 flange bolt	ф 6×12	4	
3		LT346	M6 square nut	φ6, 20×20	4	
4		LT750	M8 expansion bolt	ф8×55	4	



NO.	РНОТО	ITEM NO	NAME	SIZE (mm)	QTY
1		1D140	L type angle iron bracket	72 × 45 × 45	2
0			Mon	1010	
2		LT141	M6 flange bolt	φ6×12	6
	_				
3		LT346	M6 square nut	φ6, 20×20	6
	\sim				
4		LT620	Ω roof bracket	φ 16.5, 132×30×50	2
-		L1020	12 TOOT BLACKET	Ψ 10.0; 132 × 30 × 30	
5	(((((((((((((((((((((((((((((((((((((((LT290	M16 threaded rod	ф 16	2 (length up to client)
6		LT391	M16 flange nut	φ 16	8
			mio nango nat	1 10	
7	(C)	LT750	M8 expansion bolt	φ8×55	4
	() ac				
8		LTB13	Cover		Optional
					· · · · · · · · · · · · · · · · · · ·







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145

KXC SERIES ALUMINUM CABLE RUNWAY

LOADING CAPACITY RANGE

250KGS

KXC aluminum profile as the rail, 2530 profile for the rungs, assembled by screws, suit for small data centers, computer room etc.

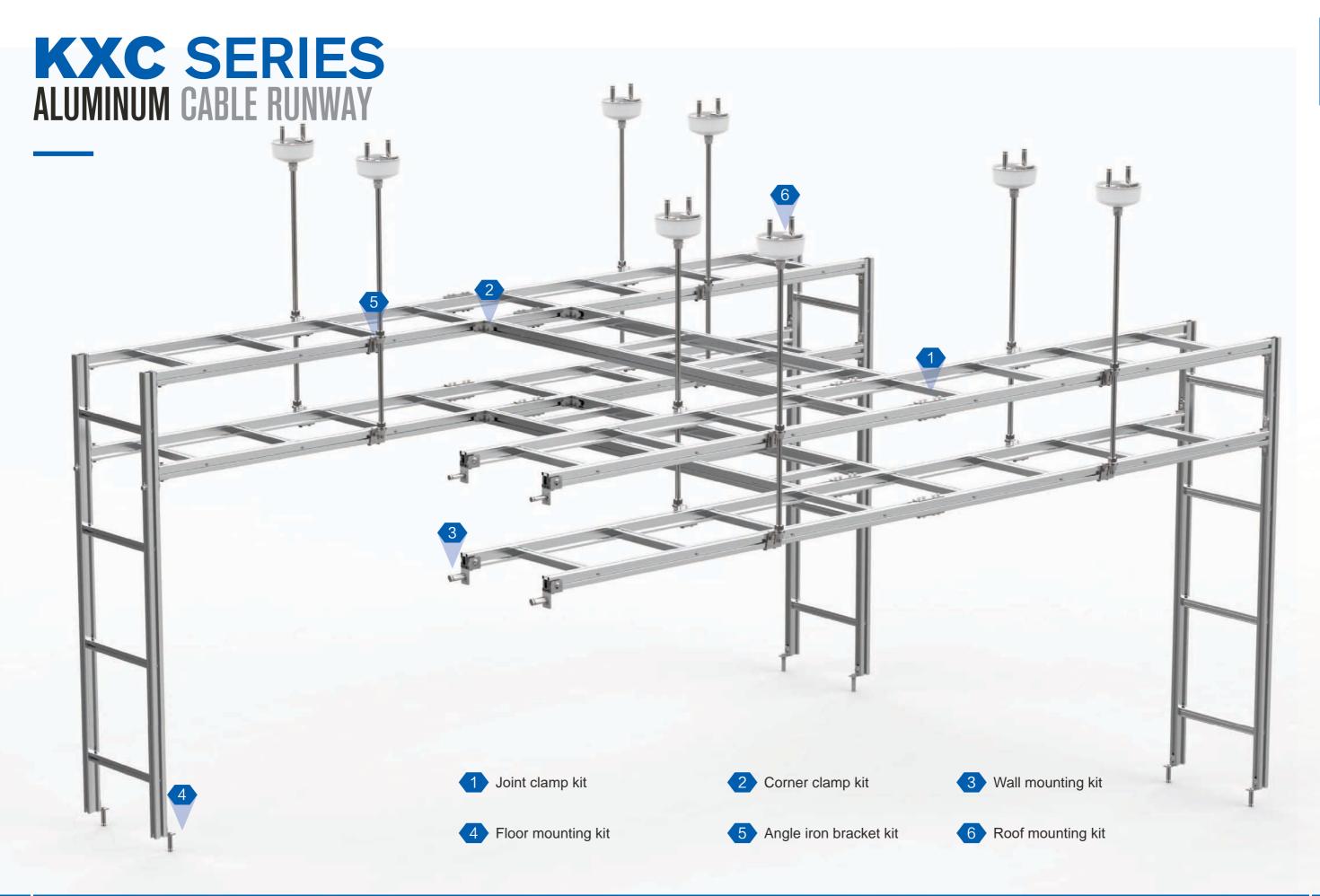
FEATURES

- 1 Single layer, double layers, horizontal and vertical cable routing.
- 2 Loading capacity within 250kgs per meter
- 3 Rung space adjustable, normal span distance 1.5m to 2m.
- 4 Knock down in parts is also available for on site assembling to save cost.
- **5** Better aesthetics in cable management
- 6 Most light weight in same type of profiles.

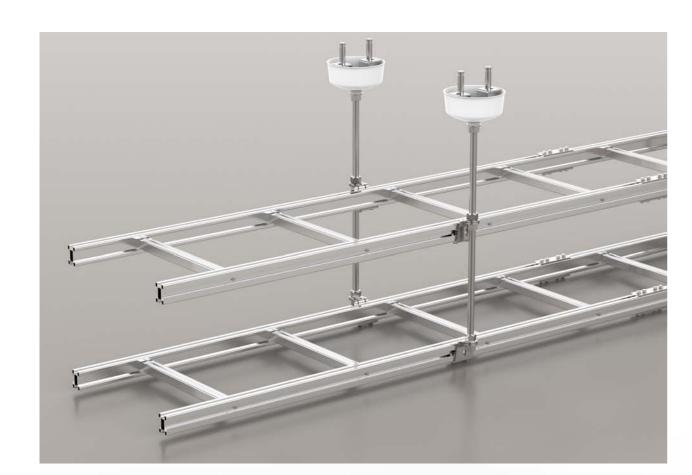








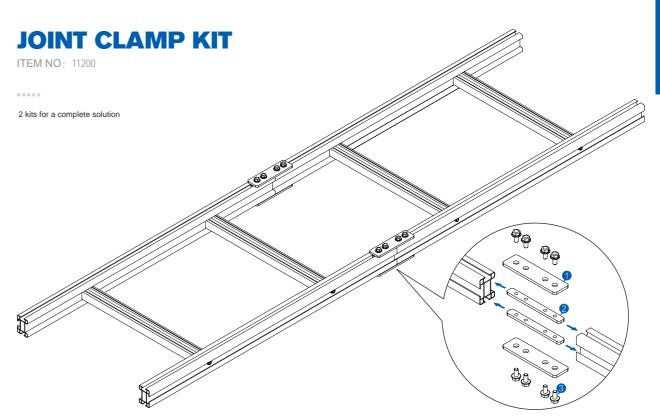
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PRODUCT INFORMATION

Name	Width (Mm)	Length (Mm)	Rung	Rung Spacing (Mm)	Profile Section
	300	2500	8	310	
IVVO Caria a	400	2500	8	310	┞╂╼╂┘
KXC Series Aluminum Cable Runway	450	2500	8	310	45
ousio ruima,	500	2500	8	310	
	600	2500	8	310	31



PARTS LIST

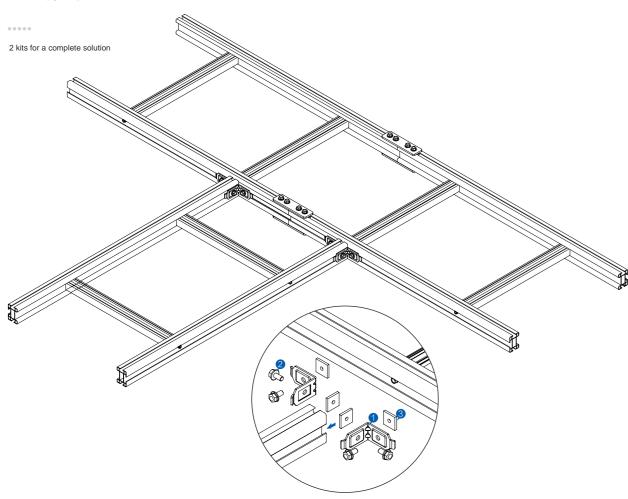
NO.	РНОТО	ITEM NO	NAME	SIZE (mm)	QTY
	00				
1		LL001	universal outside plate	110×30×3	2
2		LL004	KX inside plate	110×13×4	2
	9				
3	4	LT141	M6 flange bolt	φ6×12	8



CORNER CLAMP KIT

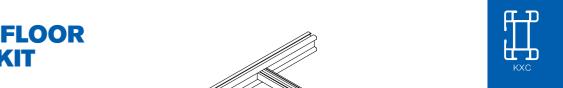
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ITEM NO: 12611

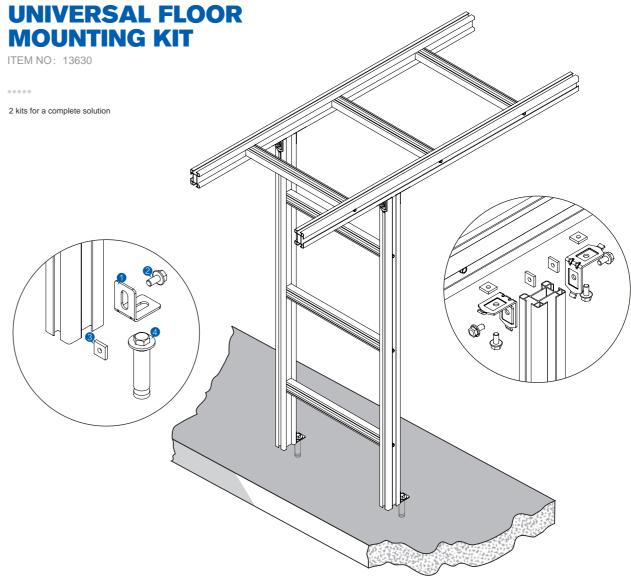


PARTS LIST

NO.	РНОТО	ITEM NO	NAME	SIZE (mm)	QTY
	18 m				
_1		LZ011	#12 corner clamp	49 × 49 × 25	2
	Q				
2	<u></u>	LT141	M6 flange bolt	φ6×12	4
3		LT346	M6 square nut	φ6, 20×20	4



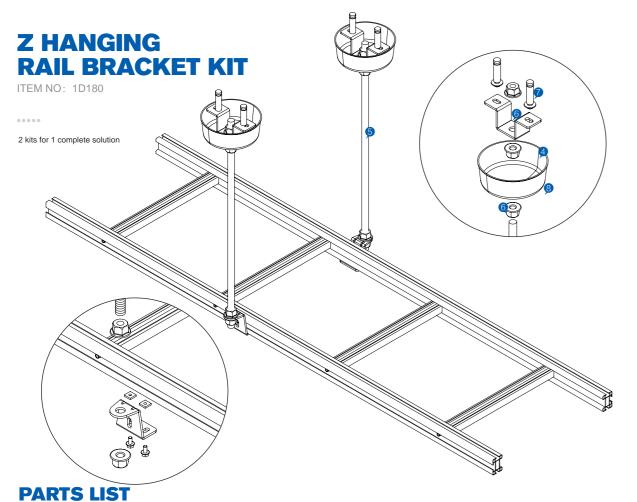




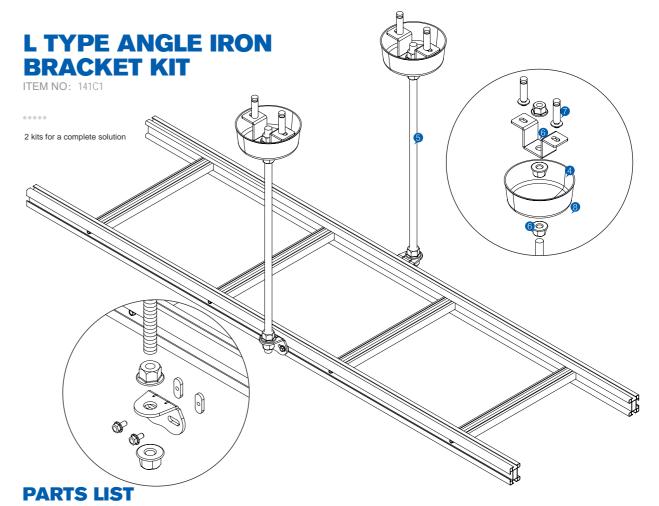
PARTS LIST

NO.	РНОТО	ITEM NO	NAME	SIZE (mm)	QTY
1		LT920	Universal floor mounting bracket	L=50	2
	9				
2		LT141	M6 flange bolt	ф6×60	2
	^				
3		LT341	M6 square nut	ф6	2
	_				
4		LT750	M8 expansion bolt	φ8×55	4





NO.	РНОТО	ITEM NO	NAME	SIZE (mm)	QTY
1		LD240	Z rail bracket	60 × 32 × 4	2
2		LT141	M6 flange bolt	φ6×12	6
		21141	Mo hange bolt	ΨΟΛΙΖ	0
3		LT346	M6 square nut	φ6, 20×20	6
4		LT620	Ω roof bracket	φ16.5, 132×30×50	2
5		LT290	M16 threaded rod	ф 16	2 (length up to client)
6		LT391	M16 flange nut	ф 16	8
7		LT750	M8 expansion bolt	φ8×55	4
8		LTB13	Cover		Optional



NO.	РНОТО	ITEM NO	NAME	SIZE (mm)	QTY
1		1D140	L type angle iron bracket	72×45×45	2
2		LT141	M6 flange bolt	φ6×12	6
	_				
3		LT346	M6 square nut	φ6, 20×20	6
4		LT620	Ω roof bracket	φ16.5, 132×30×50	2
_		1.7000	M40 II	. 40	0/1 11 1 1
5		LT290	M16 threaded rod	ф 16	2 (length up to client)
6		LT391	M16 flange nut	ф 16	8
7		LT750	M8 expansion bolt	φ8×55	4
				·	
_					
-8		LTB13	Cover		Optional

2737 SERIESALUMINUM CABLE RUNWAY

LOADING CAPACITY RANGE

100KGS

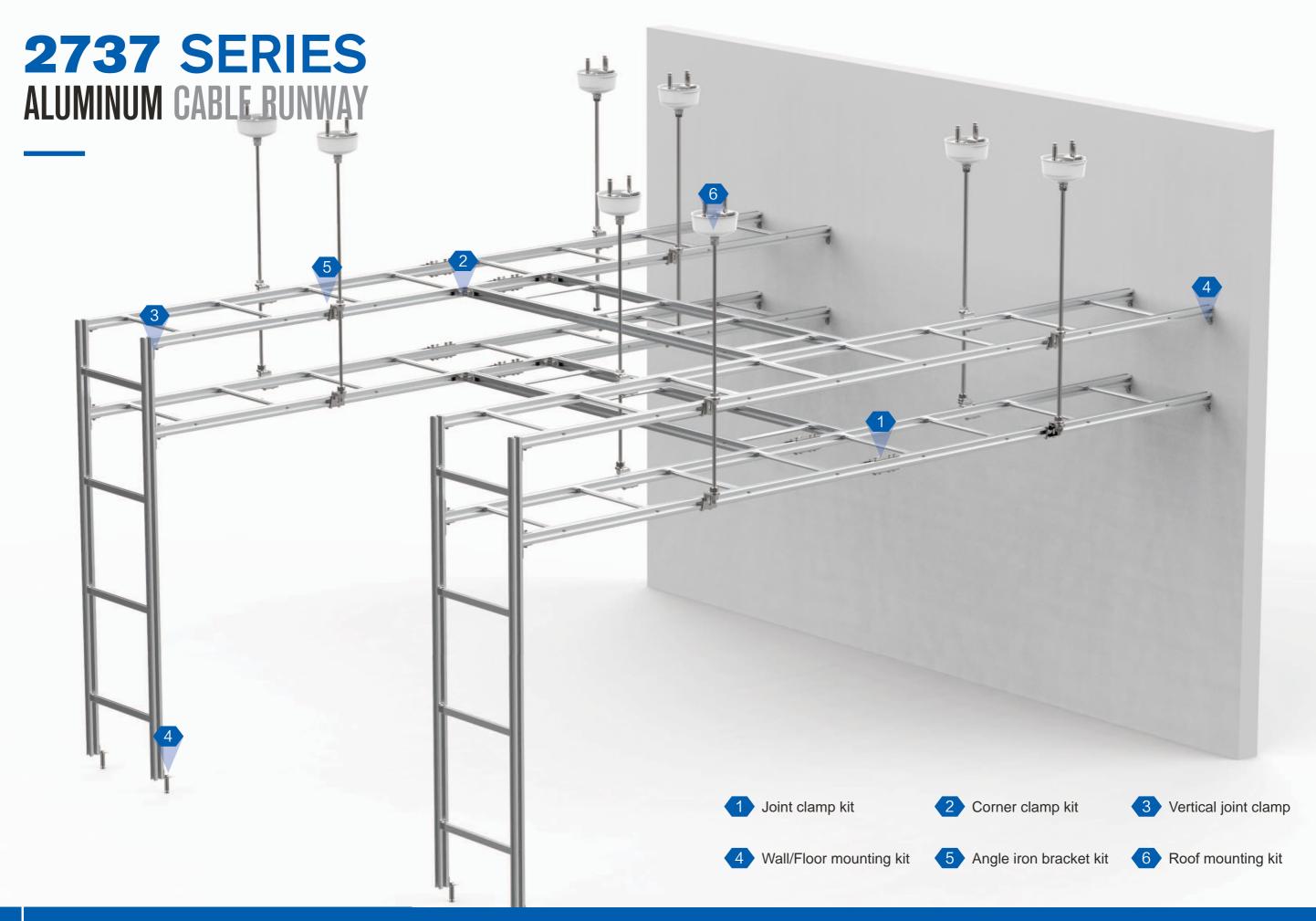
2737 Aluminum profile as the rail, 1330 profile for the rungs, assembled by screws, suit for small data centers. It is the lightest aluminum cable runway from us.

FEATURES

- 1 Single layer, double layers, horizontal and vertical cable routing.
- 2 Average loading capacity within 100kgs per meter.
- 3 The lightest aluminum cable runway from us.
- 4 Rung space adjustable, normal span distance 1.5m to 2m.
- **(5)** knock down in parts is also available for on site assembling to save cost.

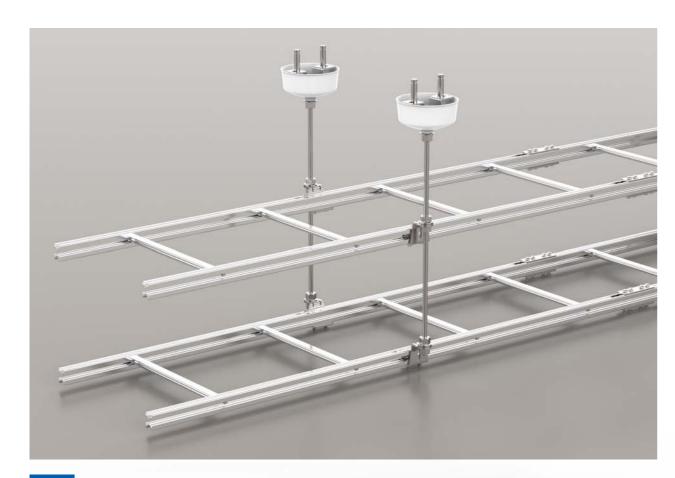






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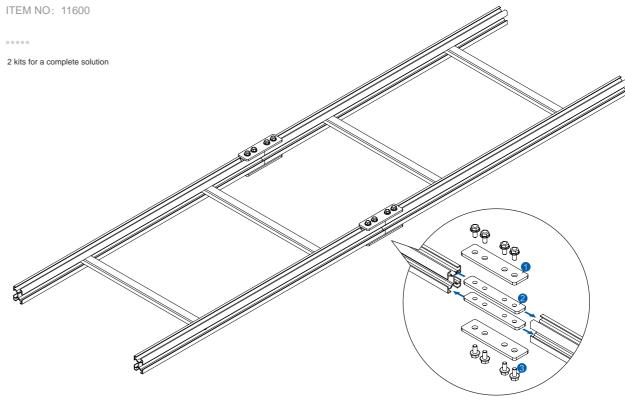




PRODUCT INFORMATION

Name	Width (Mm)	Length (Mm)	Rung	Rung Spacing (Mm)	Profile Section
2737 Series Aluminum Cable Runway	300	2500	8	310	
	400	2500	8	310	┟ ┯┦
	450	2500	8	310	37
	500	2500	8	310	
	600	2500	8	310	21

JOINT CLAMP KIT

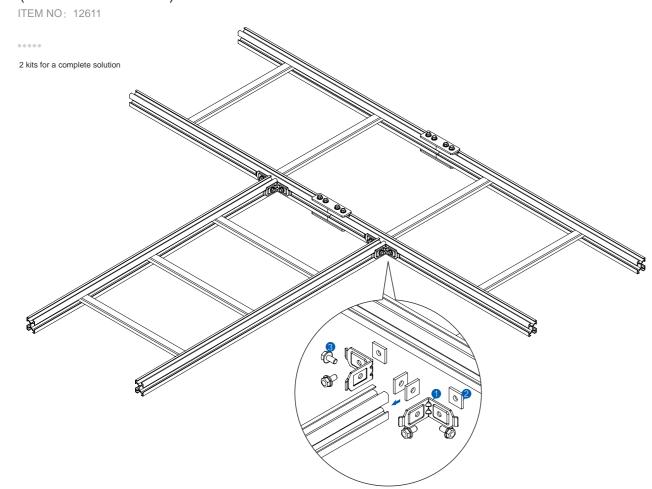


PARTS LIST

NO.	РНОТО	ITEM NO	NAME	SIZE (mm)	QTY
	0				
1	0	LL001	universal outside plate	110×30×3	2
2		LL003	DX Series inside plate	110×19.5×4	2
	Q				
3	<u></u>	LT141	M6 flange bolt	φ6×12	8

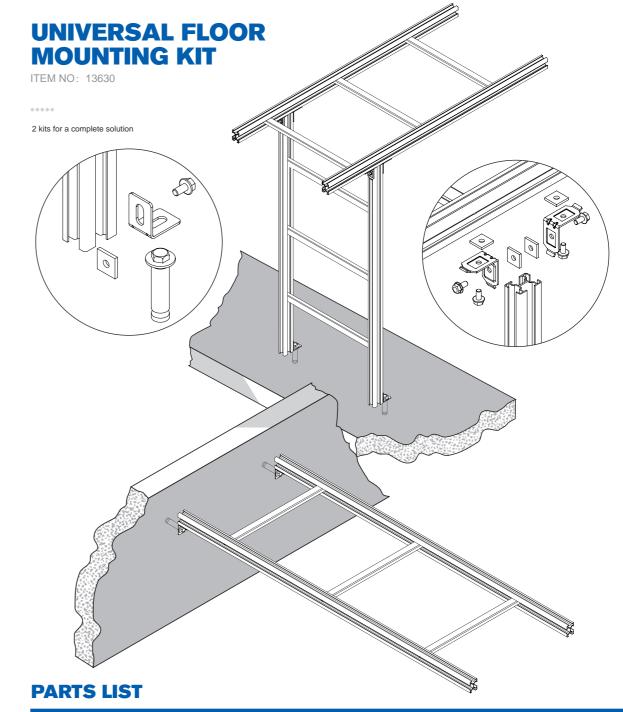
CORNER CLAMP KIT

(Form Tee and Cross)



PARTS LIST

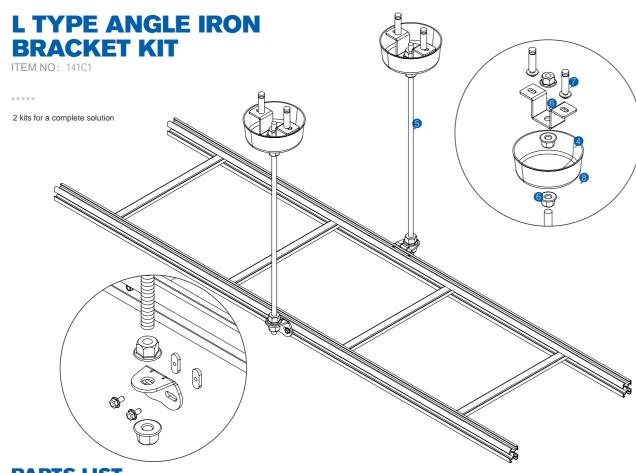
NO.	РНОТО	ITEM NO	NAME	SIZE (mm)	QTY
	1810				
1		LZ011	#12 corner clamp	49 × 49 × 25	2
	Θ.				
2		LT141	M6 flange bolt	ф 6×12	4
3		LT346	M6 square nut	φ6, 20×20	4



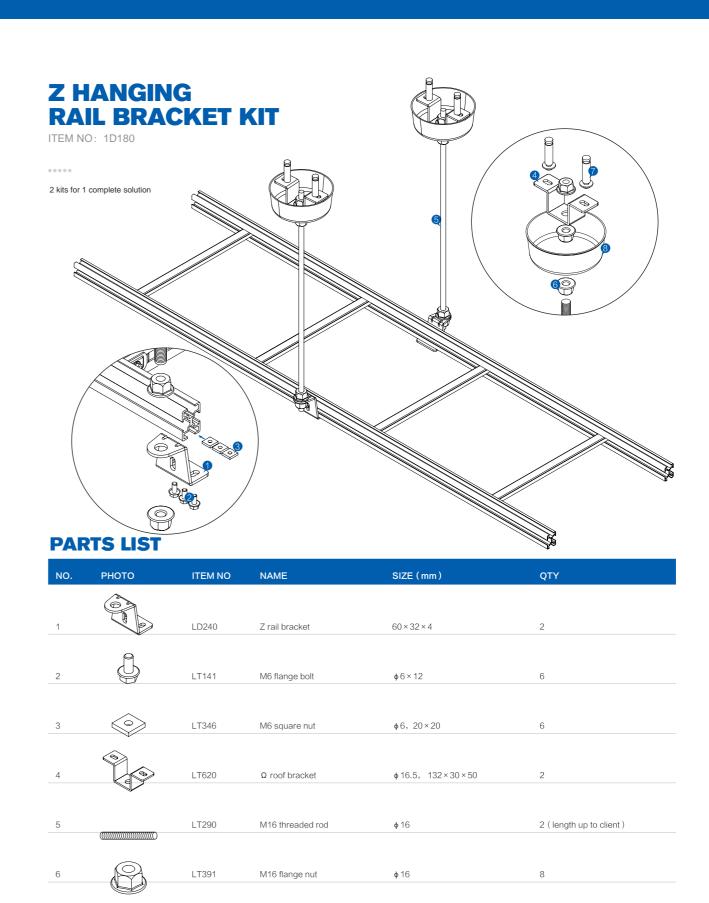
NO.	РНОТО	ITEM NO	NAME	SIZE (mm)	QTY	
1		LT920	Universal floor mounting bracket	L=50	2	
	9					
2		LT141	M6 flange bolt	φ6×60	2	
	^					
3		LT341	M6 square nut	ф6	2	
4		LT750	M8 expansion bolt	ф8×55	4	

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PARTS LIST						
NO.	РНОТО	ITEM NO	NAME	SIZE (mm)	QTY	
1		1D140	L type angle iron bracket	72×45×45	2	
2	J	LT141	M6 flange bolt	φ6×12	6	
3		LT346	M6 square nut	φ6, 20×20	6	
4		LT620	Ω roof bracket	φ16.5, 132×30×50	2	
5		LT290	M16 threaded rod	φ16	2 (length up to client)	
6		LT391	M16 flange nut	ф 16	8	
7		LT750	M8 expansion bolt	φ8×55	4	
8		LTB13	Cover		Optional	



LT750

LTB13

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M8 expansion bolt

Cover

φ8×55

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Optional