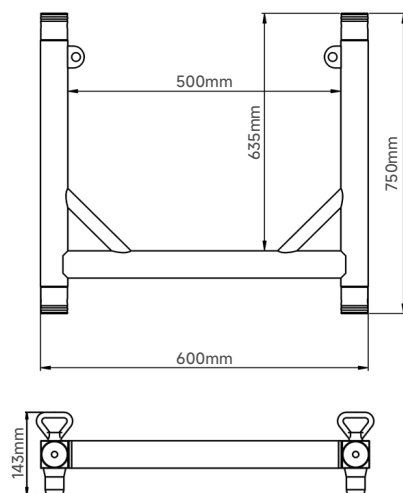




C-Body移动灯车 (经典款) C-Body Mobile Light Array Truss

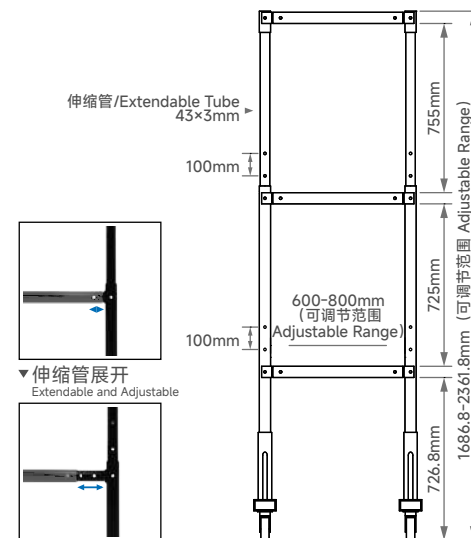


规格 Specifications

Main Tube 主管	Φ50×2mm
Mobile Base 移动底座	600×1000×10mm
Aluminum Alloy 铝合金	EN AW-6082 T6



伸缩款C-Body灯车 (升级款) New Upgrade Extended C-Body Moving Light Truss



规格 Specifications

Main Tube 主管	Φ50×3mm
Mobile Base 移动底座	600×800mm
Aluminum Alloy 铝合金	EN AW-6082 T6
Telescopic Tube 伸缩管	43×3mm

全新升级——伸缩款 C-Body 灯车，在经典款 C-Body 灯车模块化设计上，升级新增横纵双向伸缩调节。横杆与立杆采用插销固定，均可三档调节，每档调节长度为 100mm；三层高度配置可根据灯的大小自由调节，宽度调节可依据场景使用灯具大小、数量进行伸缩；底部加厚铝方管搭配斜杆支撑，组合带刹车滑轮，使用完毕收缩复原或将其拆卸，收纳运输更便捷，大幅节省安装耗时，为各类舞台场景提供高效灵活的灯光布置方案。

New upgrade extended C-body moving light truss is designed update based on classical version, added 2-way extended tube. The fixed and hanging beam and column, have 3 heights for selection, each adjustable height 100mm; 3 layer adjustable height can be flexible adjusted according to the lightings size, also the width can be adjusted according to lightings size and quantity. Base support used heavy-thick square tube, adapt with brace support, ensure stable and safe while lightings rigging. And caster with brake under the base support, smooth and easy for moving while stage position change on installation. With the characteristic of quick assembly and disassembly, storage and transport easily, easy install process and save time, Provides high efficiency and flexibility for events setups.

WTC-PR3

桁架运输车 Pre-Rig Truss

| 规格 Specifications

Main Tube 主管	Φ50×4mm
Vice Tube 副管	Φ50×3mm
Brace 斜管	Φ25×3mm
Spec 规格	609×356×1425mm
Aluminum Alloy 铝合金	EN AW-6082 T6



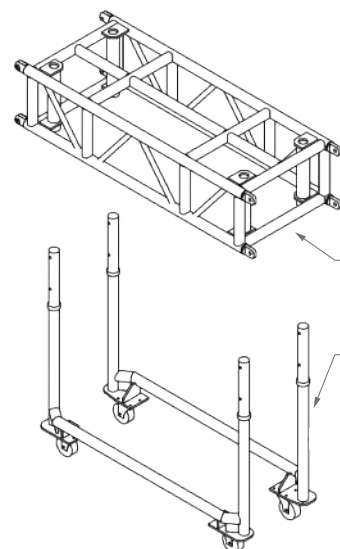
折叠式安装底座
Foldable Installation

WTC-PR5

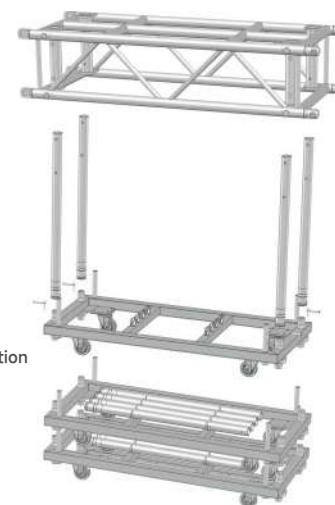


| 规格 Specifications

Main Tube 主管	Φ48×4.5mm
Vice Tube 副管	Φ48×3mm
Brace 斜管	Φ25×3mm
Spec 规格	608×356×2400mm
Aluminum Alloy 铝合金	EN AW-6082 T6



单片式运输底座
Single-Piece Transport Base



套筒式安装底座
Sleeved Installation Base

WTC-PR5-A

桁架运输车 Pre-Rig Truss

规格 Specifications

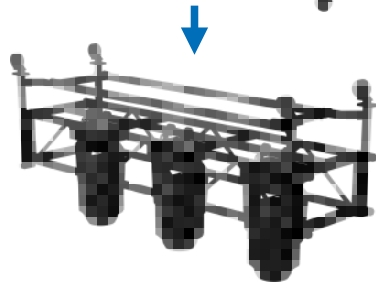
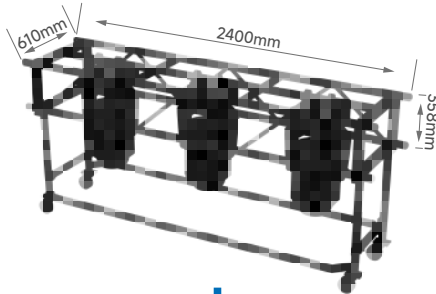
Main Tube 主管	Φ50×4mm
Vice Tube 副管	Φ50×3mm
Brace 斜管	Φ25×3mm
Spec 规格	610×358×2400mm
Aluminum Alloy 铝合金	EN AW-6082 T6

一体化折叠脚设计

搭配虎爪灯钩固定，可实现灯光设备的随时转移与快速安装。

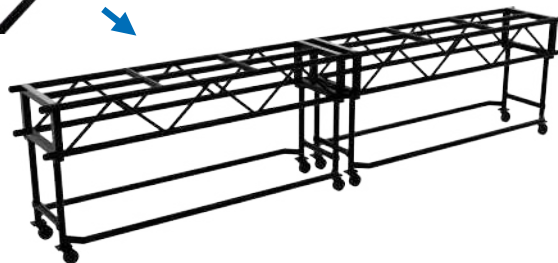
An Integrated Foldable Leg Design

Combined with tiger-claw light hooks for fixation, Enables the random transfer and quick installation of lighting equipment.

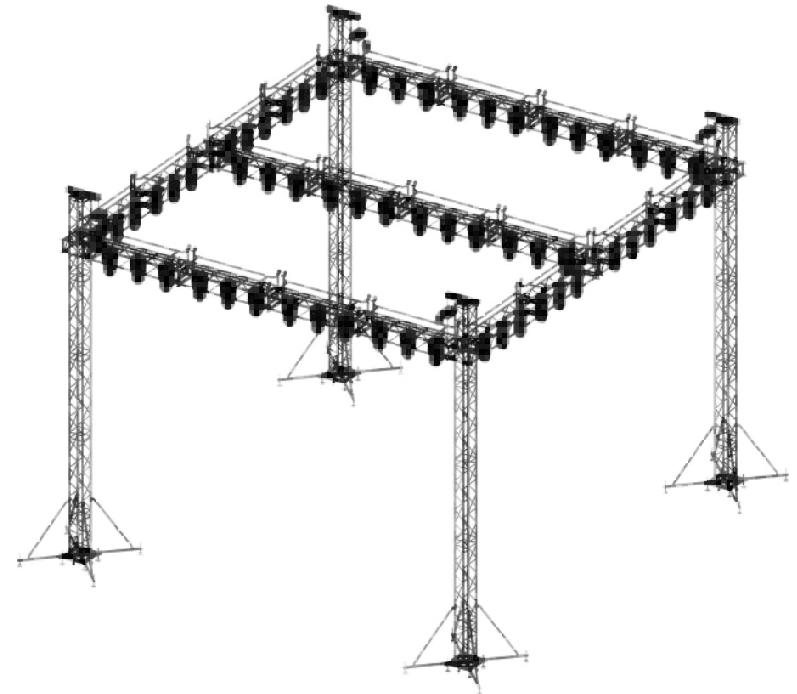


同时集成灯具装载、存储与便捷运输功能，插销安装方式进一步提升搭建效率

At the same time, integrates lighting fixture loading, storage and convenient transportation functions. The plug-in installation method further improves the construction efficiency.

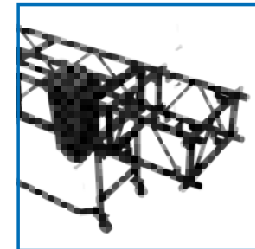
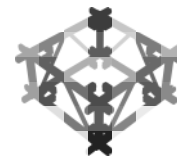


舞台灯阵搭建方案 Stage Light Array Construction Solution



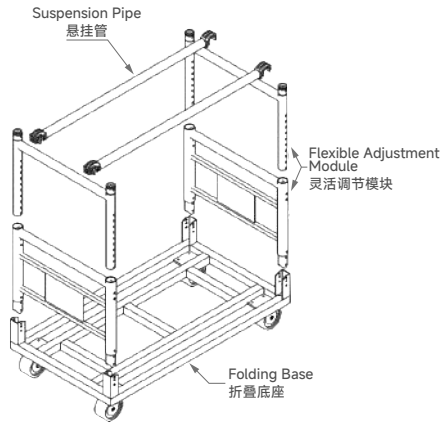
PR SB

套筒座
Sleeve Block



WTC-CPR

延伸折叠灯车 CP Rack



规格 Specifications

Folding Base 折叠底座	50×50×3mm/6inch wheels 6寸轮子/60×60×4mm
Flexible Adjustment Module 调节模块	60×4mm 50×4mm 50×3mm
Suspension Pipe 悬挂管	Φ50×2mm
Spec 规格	1425×800×370mm(fold 折叠)
Aluminum Alloy 铝合金	EN AW-6082 T6

延伸折叠灯车

一种紧凑轻便的机架，设计用于容纳多达 1000 磅的照明灯具，能够提高和降低其整体高度，并在不使用时折叠，以便于存储。CP 机架支持两层堆叠，提高运输空间利用率。31.5” 的宽度是为卡车包装设计，高度超过 4 英尺，可以很容易地安装在小型电梯中，通过 ADA 门，可穿过走廊、舞厅及其他狭窄空间。
一旦 CP 机架完全组装，它可以配置和重新配置，以最适合安装的固定装置的类型。

CP Rack

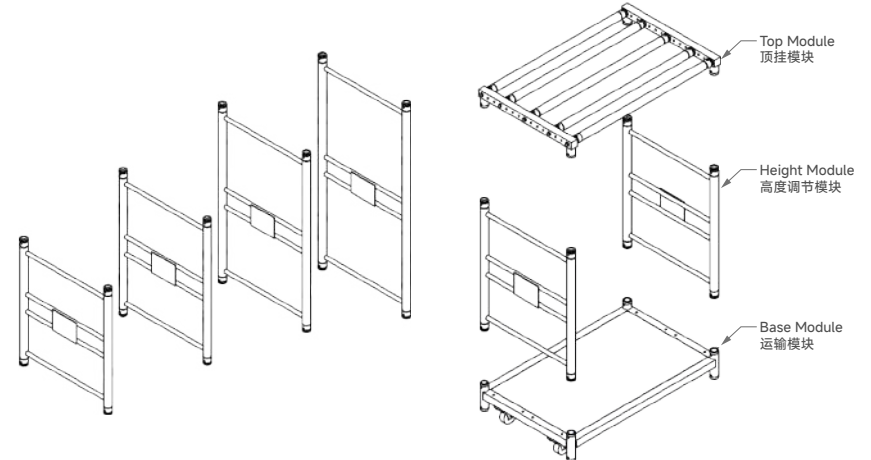
A compact and lightweight rack designed to hold up to 1,000 lbs of lighting fixtures with the ability to raise and lower its overall height and fold down when not in use for easy storage. CP Rack can be stacked two-high, allowing for better space utilization when transporting. The 31.5" width is designed for a truck pack and at a height of just over 4' it fits easily in small elevators, through ADA doors, and can navigate hallways to ballrooms and other potentially hard-to-get-to installations. Once CP Rack is fully assembled, it can be configured and reconfigured to best suit the type of fixtures being mounted.

WTC-LP

组合型混合灯车
Light Porter

规格 Specifications

Top 顶部	1220×760×50mm
Height 高度	760×915×60mm
Base 底部	1220×760×250mm
Suspension tube 悬挂管	50×50×760mm
Aluminum 铝合金	EN AW-6082 T6



调节模块高度 Height Module Specifications

305mm

610mm

915mm

1220mm

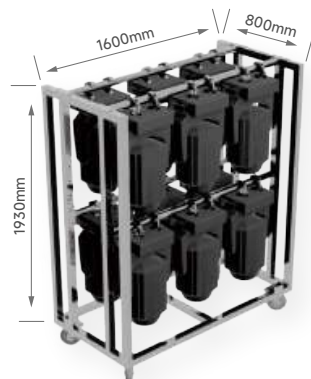
WTC-MPC-1

多功能储存运输灯车-1
Multi-Purpose Cart-1

规格 Specifications

Size (L×W×H) 尺寸	1600×800×1930mm
Self Weight 产品自重	45kg
Max.SWL 建议最大载荷	600kg
Lights Bar Load 调节管载荷	150kg
Castor Size 万向轮尺寸	6 inch
Single Castor Load 单个万向轮载荷	250kg
Package Size (L×W×H) 包装尺寸	1950×830×300mm
Package CBM 包装体积	0.486m ³

*每个40HQ可以装约139套
Approx. 139 Sets Per 1×40HQ



- 侧边框架可以拆卸成单片，安装方便简易，优化运输空间
The side frame can be taken apart into single piece for easy installation, optimize transport space.
- 选用6082 T6优质铝合金制成
Made of high-quality 6082 aluminium alloy.
- 标准配置滚轮
Castors as standard.
- 可根据灯具装载需求定制尺寸
Dimension can be customized according to lights loading requirements



升级款 1

悬挂管可拆卸调节位置，侧边框架可拆卸为单片。

Upgrade Version 1

The lights bar tube can be taken apart and adjusted, and the adjusted, and the side frame can be taken apart into separate pieces.

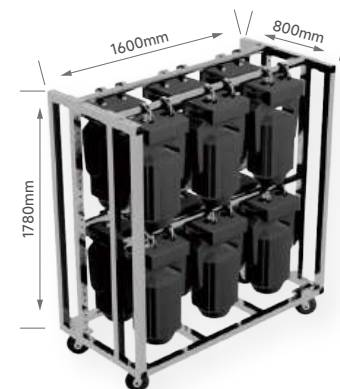
WTC-MPC-2

多功能储存运输灯车-2
Multi-Purpose Cart-2

规格 Specifications

Size (L×W×H) 尺寸	1600×800×1780mm
Adjustable Tube 调节管	Φ50×2mm
Self Weight 产品自重	62.2kg
Max.SWL 建议最大载荷	600kg
Lights Bar Load 调节管载荷	150kg
Castor Size 万向轮尺寸	6 inch
Single Castor Load 单个万向轮载荷	250kg
Package Size (L×W×H) 包装尺寸	1780×830×180mm
Package CBM 包装体积	0.244m ³

- 整车框架可以拆卸成单管，更有效地优化运输空间，节省成本
The whole carts can be taken apart into separate tubes, for optimize transport space and save transport cost.
- 选用6082 T6优质铝合金制成
Made of high-quality 6082 aluminium alloy.
- 标准配置滚轮
Castors as standard.
- 可根据灯具装载需求定制尺寸
Dimension can be customized according to lights loading requirements



多功能调节灯车

该款灯车整车规格 1600×800×1780mm，内置多根可任意调节高度及距离的圆管，可调节为多种不同高度用于同时多层次悬挂多台不同规格照明灯具。使用时，可根据实际需要调节悬挂杆的前后及上下距离，也可根据实际情况增减悬挂杆数量，从而达到最佳的照明效果。

Multipurpose Mobile Cart

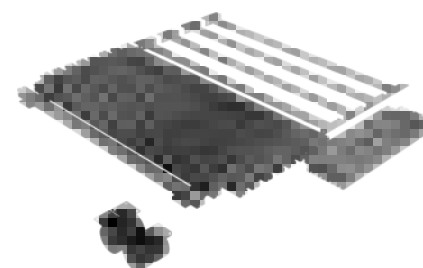
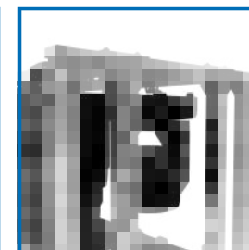
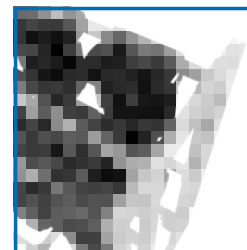
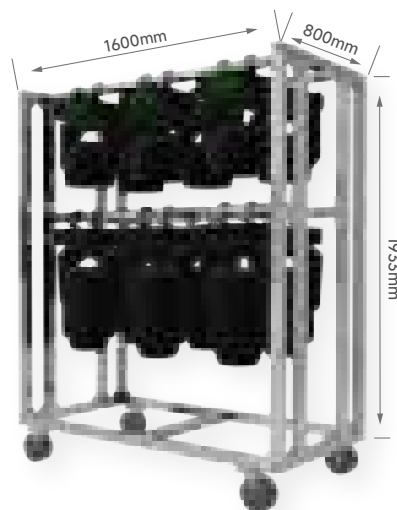
Specification of 1600×800×1780mm, adapt with multiple bars for flexibly adjust the height and tube distance, can adjust into at least 3 different heights for multi-layers so that can hang various specifics of lights at the same time. 4 directions flexible adjustment of hanging bar distance, and can increase and decrease the bar quantity according to the scenecondition for provides perfect lighting effects.

WTC-MPC-3

多功能储存运输灯车-3
Multi-Purpose Cart-3

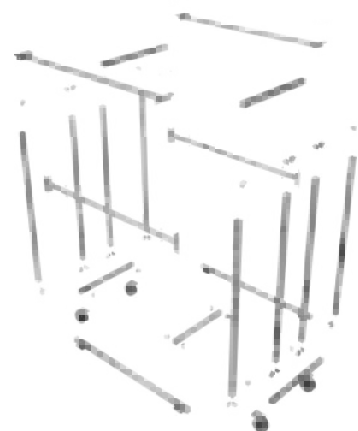
规格 Specifications

Size (L×W×H) 尺寸	1600×800×1933mm
Aluminum Profile Square Tube 铝型材方管	45×45×2mm
Adjustable Tube 调节管	Φ50×2mm
Self Weight 产品自重	62.2kg
Max.SWL 建议最大载荷	600kg
Lights Bar Load 调节管载荷	150kg
Castor Size 万向轮尺寸	6inch
Single Castor Load 单个万向轮载荷	250kg
Package Size (L×W×H) 包装尺寸	1620×250×300mm
Package CBM 包装体积	0.122m ³



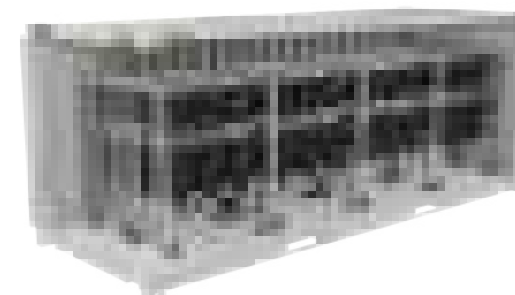
整体可拆卸为单管存放
The main body can be disassembled
and stored as individual tubes.

轨道灵活精准调距
Flexible & Precise Slotted
Profile Adjustment



调节杆静止承重测试 Static Load Test for Adjust Tube

Load-bearing 承重	60kg	120kg	150kg	测试结果 Test results	The tube slight deformation 灯杆轻微变形
Still time 静止时间	15min	30min	60min		The tube has not slipped 灯杆无滑落
Squat 下沉量	4mm	7mm	9mm		No weld fracture was found 未发现焊口断裂现象



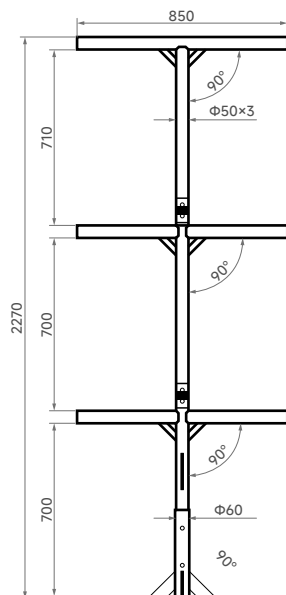
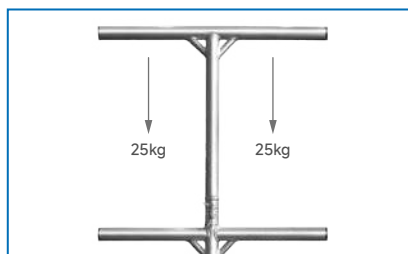
灯车可装载灯具运输
The light cart can load lamps for transportation.

WTC-MDAS

简易臂式模块灯架
Modular Drop Arm System

| 规格 Specifications

Round Tube 圆管	Φ50×3mm
Base Plate 底板	660×600×10mm
Aluminum Alloy 铝合金	EN AW-6082 T6



一款灵活多功能的照明支架系统，由底座、连接件、可拆卸关节臂组成。底座采用 600×600mm 实心铝材，稳固不动摇。主管下方走线槽设计便于收纳隐藏灯具线路，实用美观。每个关节臂长度为 850mm，对称荷载为 25kg，总高 2270mm，高度可按需定制；使用时可根据场景自由组合，高度多达三层。可拆卸设计，安装快捷、收纳方便节省空间。常用于影视拍摄布光、舞台灯光或工业照明等多场景。

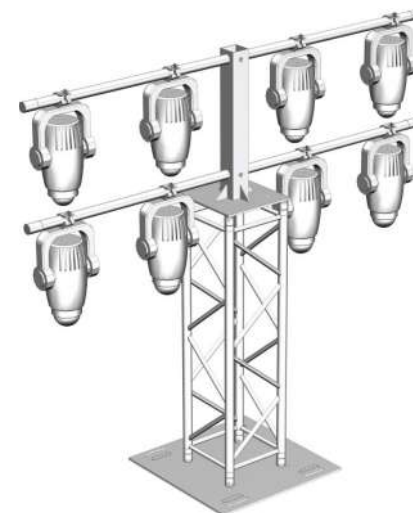
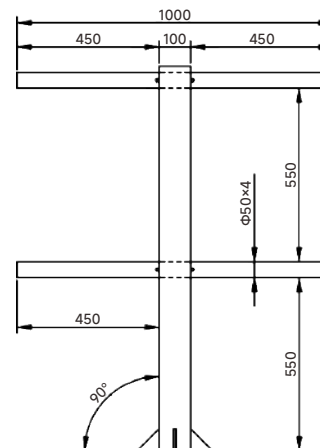
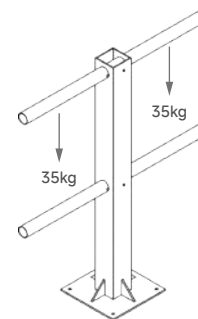
This is a flexible and multi-functional lights support, combined with base, connectors, detachable brace. Base plate is made of solid aluminium material, size of 600x600mm, stable and safe. Wire slot designed under the main tube, for hide and collect the lights wires, meet the usage requirement and look elegant. Length of each bar is 850mm, with symmetrical load of 25kg, total standard height is 2270mm, customize height is available. Characteristic of free connected, suitable for various scene, can up to 3 layers. Detachable design, quick installation, convenient storage and save space. Apply in scene of TV shooting, stage, and industrial lights rigging.

WTC-DLTP

双层简易灯架
Double Layers T-Bar Lights Pole

| 规格 Specifications

Round Tube 圆管	Φ50×4mm
Square Tube 方管	100×100×5mm
Base Plate 底板	400×400×10mm
Aluminum Alloy 铝合金	EN AW-6082 T6



| 双层简易灯架

该产品分两排，上排可悬挂多台小型照明灯具，下排可悬挂多台不同体积型号的照明灯具，灯架可直接放置于合适高度的地方使用，亦可将底部与桁架连接组合使用，每根悬臂两边荷载达到 35kg。

| Double Layers T-Bar Lights Pole

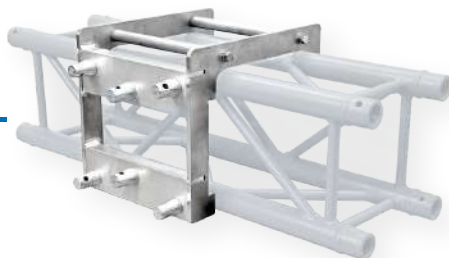
This double layers lights pole, the upper layer can hang many of small lights, the down layer can hang different type and size of lights, can place at the suitable height directly which apply in many scene. Meanwhile, also the base plate can bespeak size and compatible with the different series of truss, working load of each bar up to 35kg.

WTC-BC

可变横梁连接器
Beam Connector

规格 Specifications

Load-Bearing Plate 承重板 409×345×10mm
Round Aluminum Rod 圆铝棒 Φ25×M12
Aluminum Alloy 铝合金 EN AW-6082 T6



安装F33系列
Install The F33 Series



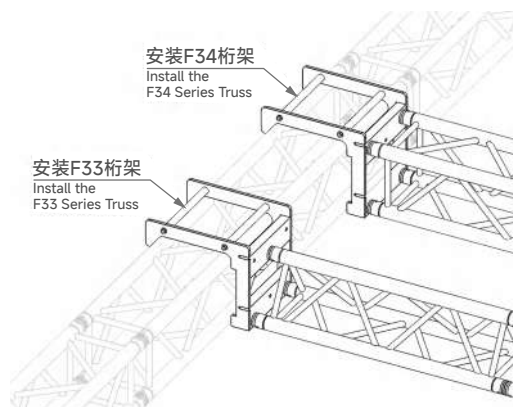
安装F34系列
Install The F34 Series

可变横梁连接器

是一款突破传统使用六面接头的连接件，可灵活调节横梁与横梁之间的距离，且高效解决搭建场景的安装。并且适用于 F33、F34 两种型号桁架安装。

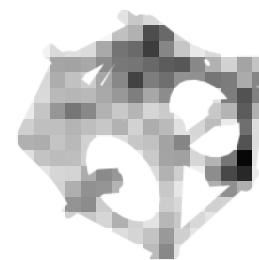
Beam Connector

Using the beam connector is a different way than using universal block as connection, which can flexibly adjust the distance between the beam, also it can efficiently solve the project installation problem. It is applicable to the installation of F33 and F34 trusses.

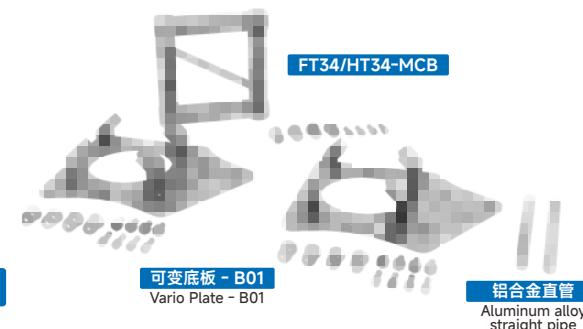


WTC-SJB-B

可变底板 - B
Vario Plate - B

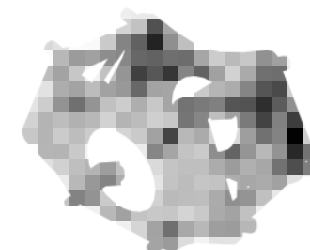


WTC - SJB - B01

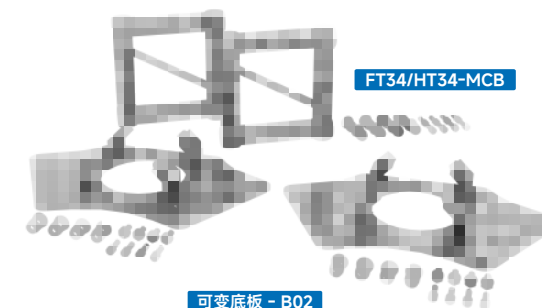


可变底板 - B01
Vario Plate - B01

铝合金直管
Aluminum alloy
straight pipe



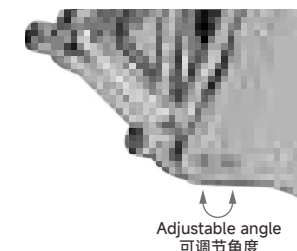
WTC - SJB - B02



可变底板 - B02
Vario Plate - B02

规格 Specifications

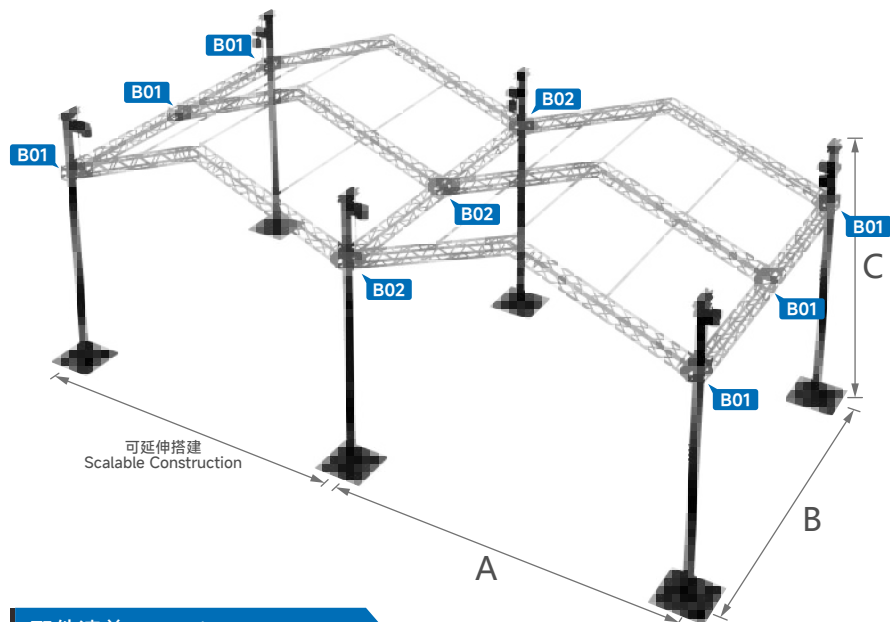
Adjustable angle 可调节角度 22.5°、30°
Aluminum Alloy 铝合金 EN AW-6082 T6
Thickness 厚度 10mm
B01 Size 尺寸 358x448mm
B02 Size 尺寸 358x606mm



Adjustable angle
可调节角度

可变底板搭建方案

Vario Plate Construction Project

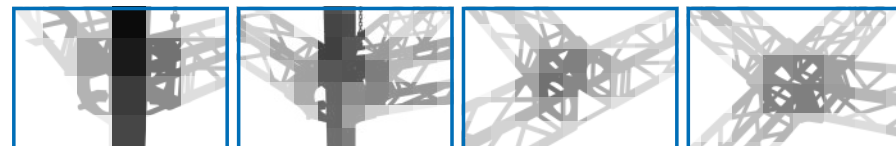


配件清单 Part List

F34-300	18PCS
F34-C23	6PCS
Top Section 横担	6PCS
6m Steel Pillar 6m 铁立柱	6PCS
Steel Base Plate 钢铁底座	6PCS
Lifting Head 升降头	9PCS
Tube 单管	12PCS

搭建方案 Construction Project

	A	B	C
角度 / Angle	长 / Length	宽 / Width	高 / height
22.5°	7m	7m	6m
30°	6.5m	7m	6m



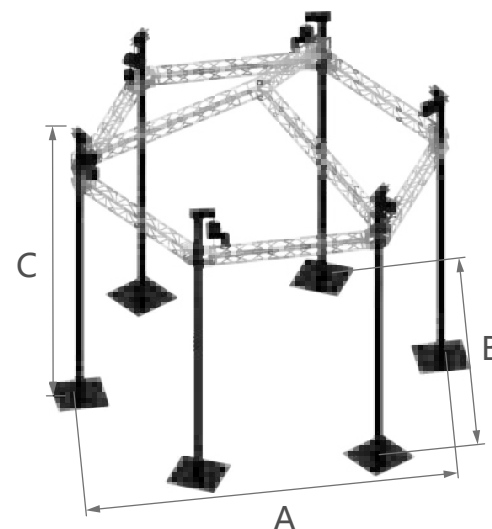
B01

B02

B01

B02

30°搭建方案 30° Construction Project



配件清单 Part List

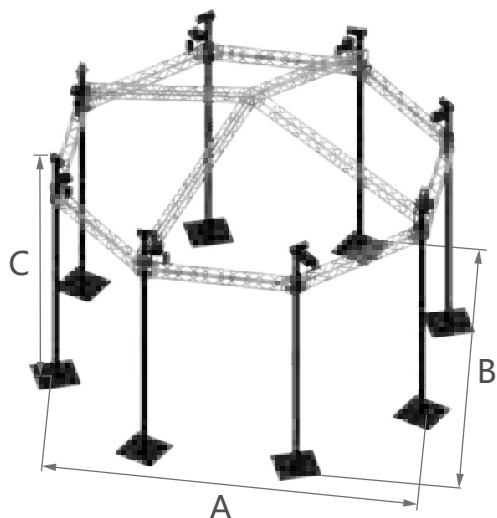
F34-300	6PCS
F34-310	3PCS
20-Degree CC 20°拐角	3PCS
3-Way CC 3向拐角	1PCS
SJB-B02	6PCS
Top Section 横担	6PCS
6m Round Column 6m 圆立柱	6PCS
Steel Base Plate 钢铁底座	6PCS

SJB B02

可变底板-B
Vario Plate-B



22.5°搭建方案 22.5° Construction Project



配件清单 Part List

F34-300	8PCS
F34-200	4PCS
F34-215	4PCS
20-Degree CC 20°拐角	4PCS
3-Way CC 4向拐角	1PCS
WTC - SJB - B02	8PCS
Top Section 横担	8PCS
6m Round Column 6m 圆立柱	8PCS
Steel Base Plate 钢铁底座	8PCS

搭建方案 Construction Project

	A	B	C
角度 / Angle	长 / Length	宽 / Width	高 / height
30° 六边形	7.09m	6.46m	6m
22.5° 八边形	8.74m	8.74m	6m

