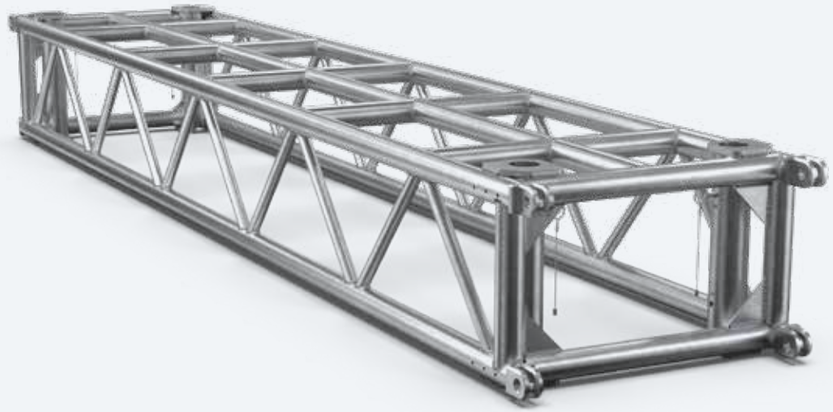
PRE-RIG TRUSS

# Classic

CE



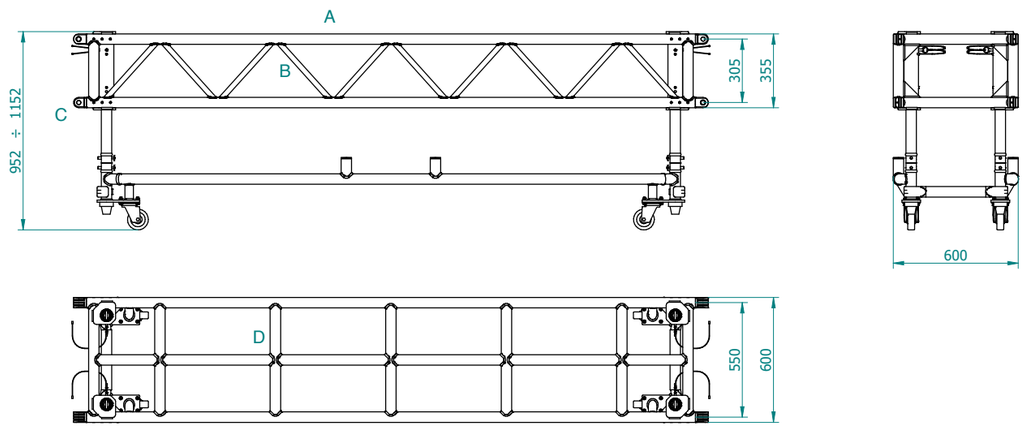
## The “Classic” Solution

Pre-rig Truss designed for both supporting and transporting lighting fixtures. Engineered to be mounted on a four-wheel dolly for quick and easy manoeuvrability.

Available in two versions: with fixed vertical aluminiumforks or with rotating steel forks.

Each unit features a central chord for mounting conventional or moving lights.

| Chords A | Diagonals B | Ends C | Fixing points D | Connection system |
|---|---|---|---|---|
| Extruded tube Ø50 × 4 mm<br>EN AW-6082 T6 | Extruded tube Ø25.4 × 3.2 mm<br>EN AW-6082 T6 | PR60TV: Aluminium fork connector EN AW-6082 T6<br>PR60TN: Steel fork connector 11SMn37 | Extruded tube Ø50 × 3 mm<br>EN AW-6082 T6 | KHLP 20 mm galvanised pin + safety R-clip |










## KEY FEATURES

- Fixed vertical aluminium fork (code PR60TV)
- Rotating steel fork (code PR60TN)
- Dolly with adjustable heights
- Lights can be hung on the main tube along the truss and on the top braces
- Most cost-effective truss option
- Compatible with pre-rig Omnia and Revolution

| TRUSS CODES | | | | | |
|---|---|---|---|---|---|
| Vertical Fork | | | 90° Rotating Fork | | |
| Code | W × H × D (cm) | kg | Code | W × H × D (cm) | kg |
| PR60TV150 | 60 × 37.55 × 155 | 33 | PR60TN150 | 60 × 37.55 × 155 | 43 |
| PR60TV235 | 60 × 37.55 × 240 | 40 | PR60TN235 | 60 × 37.55 × 240 | 55 |
| PR60TV300 | 60 × 37.55 × 305 | 48 | PR60TN300 | 60 × 37.55 × 305 | 63 |

# Connections



Forks connect using a steel pin or optional bolt-and-nut kits. With the PR60TV model (vertical forks), a pair of **KHL90LS** and **KHL90RS** is required to change the orientation of the fixed forks.



**KHLP**

20 mm steel connection pin
with 3 mm safety clip



**KHLB**

M20 screw bolt
+ spring washer



**KHLD**

M20 screw nut
+ spring washer



**KHL90LS**

90° double-fork steel connector that converts fixed vertical fork orientation to horizontal.

Left-side mounting



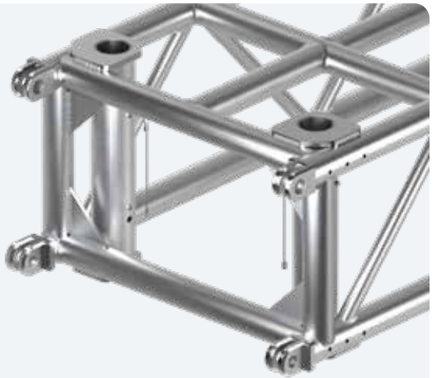
**KHL90RS**

90° double-fork steel connector that converts fixed vertical fork orientation to horizontal.

Right-side mounting

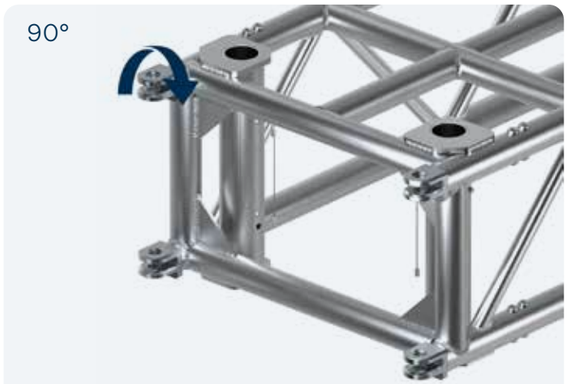
# Versions by Fork Orientation

The Classic series is available in two versions: the PR60TV model with fixed forks in vertical orientation, and the PR60TN model with forks that rotate 90° to be positioned either vertically or horizontally.



**PR60TV**

Fixed forks–vertical orientation




**PR60TN**

Forks can be positioned in either vertical or horizontal orientation using a standard Allen key



# Spacer



## Lighting bar for move the hanging point 10 cm lower

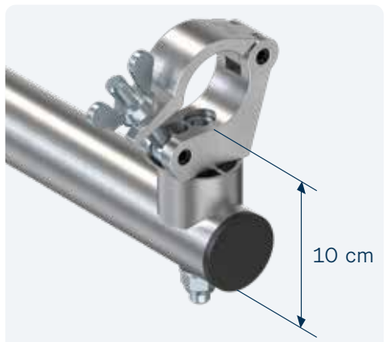
**PR60LB150**
for truss **PR60TV150, PR60TN150**

**PR60LB235**
for truss **PR60TV235**, **PR60TN235**

**PR60LB300**
for truss **PR60TV300**, **PR60TN300**








This spacer lowers the attachment point of the lighting fixtures by 10 cm and can be removed easily, even when the fixtures are already hanging.

# Corner gates

PRE-RIG Truss **Classic**

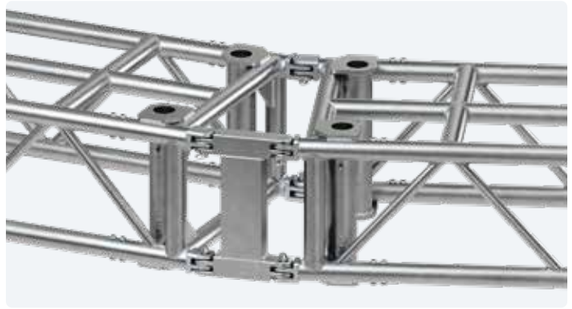
Coupling modules available in different lengths to achieve a wide range of angles. In addition to the models listed here, alternative versions are available, and **custom designs** can be produced to match your stage requirements.

## HL60 PRERIG GATE

### 2 WAY 20°

Connects two horizontal truss to form a 20° angle.*





| Code | W × D × H (cm) | Kg |
|---|---|---|
| **PR60FP019M1** | 24.1 × 35.5 × 5 | 4 |

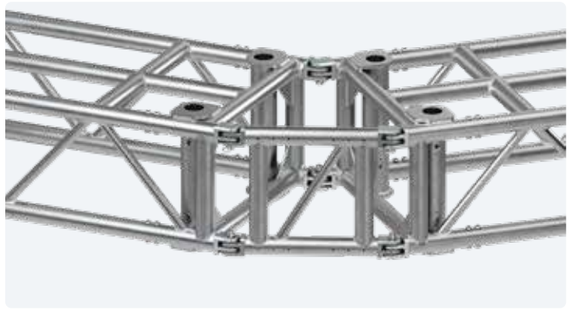
2-way 20° gate

## HL60 PRERIG GATE

### 2 WAY 45°

Connects two horizontal trusses to form a 45°angle.*





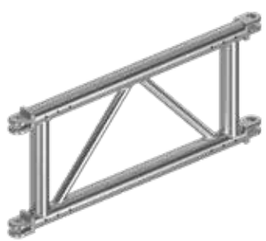
| Code | W × D × H (cm) | Kg |
|---|---|---|
| **PR60FP042M1** | 47.1 × 35.5 × 5 | 5.1 |

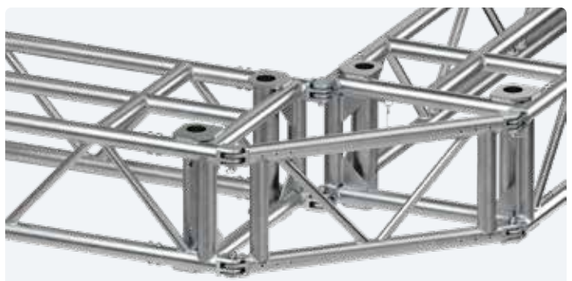
2-way 45° gate

## HL60 PRERIG GATE

### 2 WAY 90°

Connects two horizontal truss to form a 90° angle.*





| Code | W × D × H (cm) | Kg |
|---|---|---|
| **PR60FP077M8** | 82.8 × 35.5 × 5 | 6.5 |

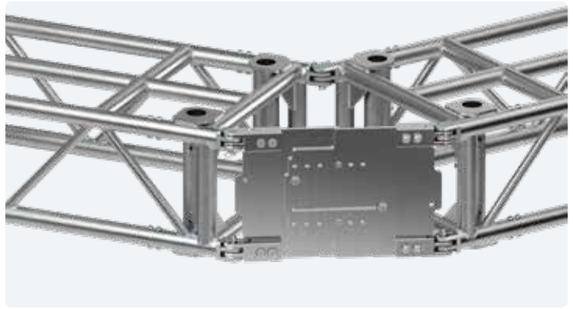
2-way 90° gate

## HL60 PRERIG ADJUSTABLE GATE

### 45-90°

Connects two horizontal trusses at an adjustable angle.*





| Code | W × D × H (cm) | Kg |
|---|---|---|
| **PR60FPL2ADJ** | (60 - 82.8) × 35.5 × 9 | 13 |

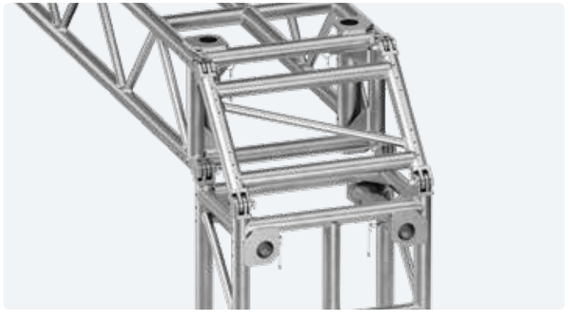
2-way 45° – 90° adjustable gate

## HL60 PRERIG GATE

### 2 WAY 90°

Connects one vertical and one horizontal truss to form a 90° angle.*





| Code | W × D × H (cm) | Kg |
|---|---|---|
| **PR60FV043M1** | 48.1 × 60 × 5 | 6.2 |

2-way 90° vertical mounting gate

***Note**: When compatibility between the PR60TV series (with vertical forks) and other trusses or frames with horizontal forks is required, two fork adapters must be used, code **KHL90LS** for the left sides and **KHL90RS** for the right sides. However, this solution may introduce instability to the overall structure and should be carefully evaluated during the set-up operations.





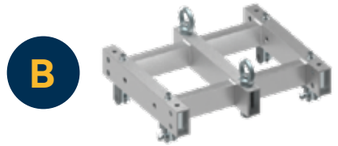

## Multi-Purpose End Block

PRE-RIG Truss **Classic**

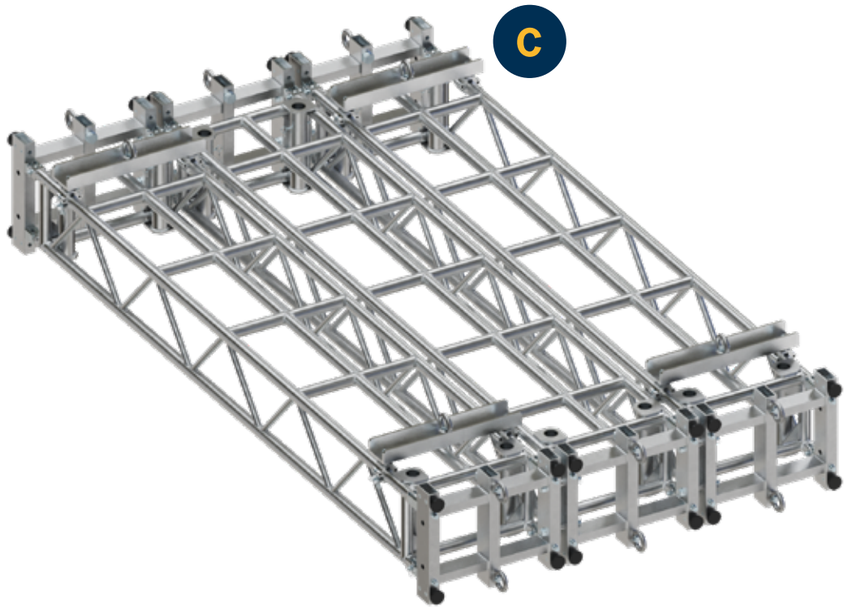
A single module for three different applications. It can be used as a base with adjustable feet **A** as a top unit with lifting eyes **B** for vertical truss operation, or as a parallel coupling unit to lift multiple trusses as a single block **C**

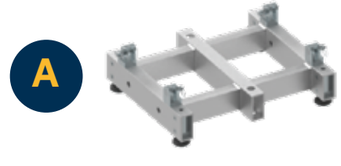
**PR60B01**
Aluminium End Block













**KIT-65**
Screws for coupling the trusses together.



**C060**
Bar Hook module for system anchoring



## Rotation End Blocks

*PRE-RIG* ***CLASSIC***

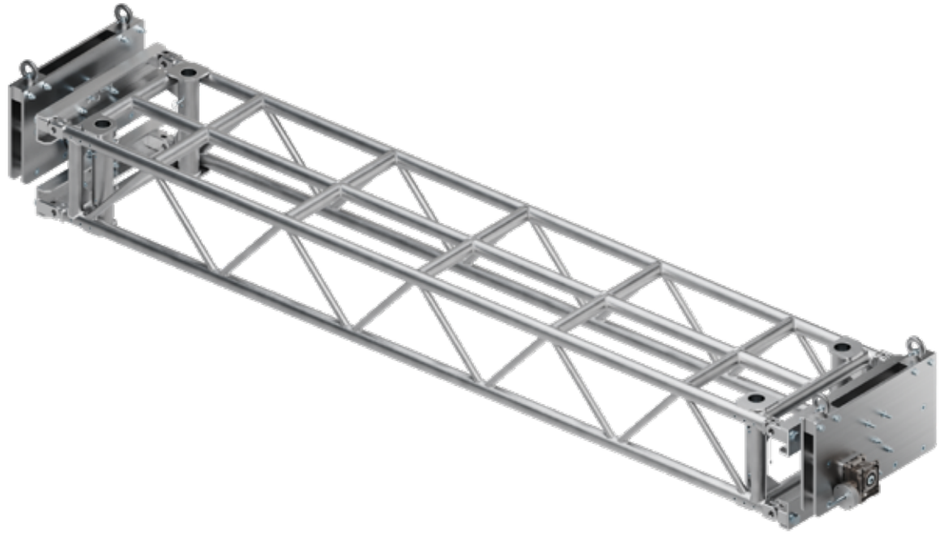
Rotation modules allow the truss to turn on itself from 0° to 180°.
Both modules must be mounted at the truss ends. Truss rotation is uncommon, but effective when fixture movement is required.



**PR60JF-001** features only the passive turning gear.



**PR60JR-001** is equipped with a gear mechanism that can be operated manually or with a power drill.



# Dollies

## Adjustable-height dolly with detachable base and fixed legs



**PR60DF150**
for truss **PR60TV150, PR60TN150**

**PR60DF235**
for truss **PR60TV235**, **PR60TN235**

**PR60DF300**
for truss **PR60TV300**, **PR60TN300**



With the dolly disassembled, the arm with the quick-release locks of the base can be removed and mounted onto tubular stubs.

## Adjustable-height dolly with detachable base and legs



**PR60DE150**
for truss **PR60TV150, PR60TN150**

**PR60DE235**
for truss **PR60TV235**, **PR60TN235**

**PR60DE300**
for truss **PR60TV300**, **PR60TN300**



The removable legs are secured to the base with a double spigot connection; a system commonly used in the LITEC Truss Plated line. The entire dolly can be completely disassembled.



# Stackable option



Two pre-rig Classic modules can be easily stacked for handling and storage.

Stacking two complete pre-rig systems with mounted fixtures may become unstable during handling. For safe operation, the two systems must be secured together with ratchet straps.



| DOLLY CODES | | |
|---|---|---|
| **Code** | **W × H × D (cm)** | **kg** |
| PR60DF150 | 60 × 95.2 × 132.35 | 23 |
| PR60DF235 | 60 × 95.2 × 217.35 | 24.5 |
| PR60DF300 | 60 × 95.2 × 282.35 | 26 |
| PR60DE150 | 60 × 95.2 × 132.35 | 24.5 |
| PR60DE235 | 60 × 95.2 × 217.35 | 27 |
| PR60DE300 | 60 × 95.2 × 282.35 | 28.5 |

# Upside-down configuration



During live use, the dolly can be mounted upside down in a “handrail-style” configuration, eliminating the need for separate storage.