

## ALUTRUSS TRILOCK E-GL33 290 3-way Cross Beam

3-point truss system

Art. No.: 60302178

GTIN: 4026397559286



### Description:

#### TRILOCK E-GL33 3-point truss system

TRILOCK E-GL33 is a 3-point truss system made of aluminum. The individual elements are connected via three cones, pivots and pins. TRILOCK E-GL33 is made of EN-AW 6082 T6 (AlMgSi1 T6) alloy for high loads. The advantage of the conical connection system is that the cones completely fit into the main chords so that highest load capacity is guaranteed. The Quick-Lock system enables fast, efficient and highly aesthetic assembly when the truss constructions are frequently assembled and dismantled.

The three main chords are made of 50 mm aluminum tube with 2 mm wall thickness and offer a good relation between strength and weight. The braces have a diameter of 20 mm with 2 mm wall thickness and provide stability for this truss system. With 290 and 257 mm outer dimensions, TRILOCK E-GL33 is a stable truss system for higher loads and extended durability.

This system is mainly designed for intense use in stage installations, fair installations, event installations but also for permanent installations in discotheques and theatres. Its polished surface makes this universal system a real eyecatcher. Due to its wide range of standard system lengths, corners, circles and accessories, this system is highly versatile and offers unlimited design possibilities.

The production of this truss system is TUV-monitored. The load table as calculation base can be downloaded from the Internet before buying the product! ALUTRUSS elements are made in Europe and welded by specially trained welders certified by the German SLV association.

### Logistic

EAN / GTIN: 4026397559286

Weight: 3,00 kg

Length: 0.34 m

Width: 0.34 m

Height: 0.30 m

## Features:

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- Strong EN-AW 6082 alloy for high loads
- Low weight
- Distance center - center: horizontal 240 mm, vertical 207 mm
- Easy installation
- Trusspipe: 50 mm
- Made in Europe
- For application areas such as: Theater; Trade fair and shop fitting; clubs/dancing school
- For further information about this product, please refer to the Data Sheet under "Downloads"

## Technical specifications:

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|                             |                                                   |
|-----------------------------|---------------------------------------------------|
| Setup:                      | Easy installation                                 |
| Trusspipe:                  | 50 mm x 2 mm                                      |
| Welding technique:          | TIG-welding                                       |
| Welding material:           | AlMg 5                                            |
| Alloy:                      | AlMgSi1 T6                                        |
| Color:                      | Alu colored                                       |
| Strut diameter x thickness: | 20 x 2mm                                          |
| Dimensions:                 | Length: 29 cm<br>Width: 29 cm<br>Height: 25.70 cm |
| Weight:                     | 2.65 kg                                           |

## Scope of delivery:

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1 x connection set